

| Existing designation | New Designation  | Additional ID   | Title                                                                                                                                                                                                                                                                                                            | Year | Ed.  |
|----------------------|------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 60034-8     | SANS 60034-8     | IEC 60034-8     | Rotating electrical machines Part 8: Terminal markings and direction of rotation of rotating machines                                                                                                                                                                                                            | 1972 | 1    |
| SABS IEC 60034-9     | SANS 60034-9     | IEC 60034-9     | Rotating electrical machines Part 9: Noise limits                                                                                                                                                                                                                                                                | 1997 | 2    |
| SABS IEC 60034-10    | SANS 60034-10    | IEC 60034-10    | Rotating electrical machines Part 10: Conventions for description of synchronous machines                                                                                                                                                                                                                        | 1975 | 1    |
| SABS IEC 60034-11    | SANS 60034-11    | IEC 60034-11    | Rotating electrical machines Part 11: Built-in thermal protection Chapter 1: Rules for protection of rotating electrical machines                                                                                                                                                                                | 1978 | 1    |
| SABS IEC 60034-12    | SANS 60034-12    | IEC 60034-12    | Rotating electrical machines Part 12: Starting performance of single-speed three-phase cage induction motors for voltages up to and including 690 V                                                                                                                                                              | 1980 | 1    |
| SABS IEC 60034-14    | SANS 60034-14    | IEC 60034-14    | Rotating electrical machines Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher - Measurement, evaluation and limits of vibration                                                                                                                                             | 1996 | 2    |
| SABS IEC 60034-15    | SANS 60034-15    | IEC 60034-15    | Rotating electrical machines Part 15: Impulse voltage withstand levels of rotating a.c. machines with form-wound stator coils                                                                                                                                                                                    | 1995 | 2    |
| SABS IEC 60034-16-1  | SANS 60034-16-1  | IEC 60034-16-1  | Rotating electrical machines Part 16: Excitation systems for synchronous machines Chapter 1: Definitions                                                                                                                                                                                                         | 1991 | 1    |
| SABS IEC 60034-16-2  | SANS 60034-16-2  | IEC 60034-16-2  | Rotating electrical machines Part 16: Excitation systems for synchronous machines Chapter 2: Models for power system studies                                                                                                                                                                                     | 1991 | 1    |
| SABS IEC 60034-16-3  | SANS 60034-16-3  | IEC 60034-16-3  | Rotating electrical machines Part 16: Excitation systems for synchronous machines Section 3: Dynamic performance                                                                                                                                                                                                 | 1996 | 1    |
| SABS IEC 60034-17    | SANS 60034-17    | IEC 60034-17    | Rotating electrical machines Part 17: Cage induction motors when fed from converters - Application guide                                                                                                                                                                                                         | 1998 | 2    |
| SABS IEC 60034-18-1  | SANS 60034-18-1  | IEC 60034-18-1  | Rotating electrical machines Part 18: Functional evaluation of insulation systems Section 1: General guidelines                                                                                                                                                                                                  | 1992 | 1    |
| SABS IEC 60034-18-21 | SANS 60034-18-21 | IEC 60034-18-21 | Rotating electrical machines Part 18: Functional evaluation of insulation systems Section 21: Test procedures for wire-wound windings - Thermal evaluation and classification                                                                                                                                    | 1992 | 1    |
| SABS IEC 60034-18-22 | SANS 60034-18-22 | IEC 60034-18-22 | Rotating electrical machines Part 18-22: Functional evaluation of insulation systems - Test procedures for wire-wound windings - Classification of changes and insulation component substitutions                                                                                                                | 2000 | 2    |
| SABS IEC 60034-18-31 | SANS 60034-18-31 | IEC 60034-18-31 | Rotating electrical machines Part 18: Functional evaluation of insulation systems Section 31: Test procedures for form-wound windings - Thermal evaluation and classification of insulation systems used in machines up to and including 50 MVA and 15 kV                                                        | 1992 | 1    |
| SABS IEC 60034-18-32 | SANS 60034-18-32 | IEC 60034-18-32 | Rotating electrical machines Part 18: Functional evaluation of insulation systems Section 32: Test procedures for form-wound windings - Electrical evaluation of insulation systems used in machines up to and including 50 MVA and 15 kV                                                                        | 1995 | 1    |
| SABS IEC 60034-18-33 | SANS 60034-18-33 | IEC 60034-18-33 | Rotating electrical machines Part 18: Functional evaluation of insulation systems Section 33: Test procedures for form-wound windings - Multifactor functional evaluation - Endurance under combined thermal and electrical stresses of insulation systems used in machines up to and including 50 MVA and 15 kV | 1995 | 1    |
| SABS IEC 60034-19    | SANS 60034-19    | IEC 60034-19    | Rotating electrical machines Part 19: Specific test methods for d.c. machines on conventional and rectifier-fed supplies                                                                                                                                                                                         | 1995 | 1    |
| SABS IEC 60034-22    | SANS 60034-22    | IEC 60034-22    | Rotating electrical machines Part 22: AC generators for reciprocating internal combustion (RIC) engine driven generating sets                                                                                                                                                                                    | 1996 | 1    |
| SABS IEC 60044-1     | SANS 60044-1     | IEC 60044-1     | Instrument transformers Part 1: Current transformers                                                                                                                                                                                                                                                             | 1996 | 1    |
| SABS IEC 60044-2     | SANS 60044-2     | IEC 60044-2     | Instrument transformers Part 2: Inductive voltage transformers                                                                                                                                                                                                                                                   | 2000 | 1,01 |
| SABS IEC 60044-7     | SANS 60044-7     | IEC 60044-7     | Instrument transformers Part 7: Electronic voltage transformers                                                                                                                                                                                                                                                  | 1999 | 1    |
| SABS IEC 60050(441)  | SANS 60050(441)  | IEC 60050(441)  | International electrotechnical vocabulary Chapter 441: Switchgear, controlgear and fuses                                                                                                                                                                                                                         | 1984 | 1    |
| SABS IEC 60056       | SANS 60056       | IEC 60056       | High-voltage alternating-current circuit-breakers                                                                                                                                                                                                                                                                | 1987 | 1    |
| SABS IEC 60060-1     | SANS 60060-1     | IEC 60060-1     | High-voltage test techniques Part 1: General definitions and test requirements                                                                                                                                                                                                                                   | 1989 | 1    |
| SABS IEC 60060-2     | SANS 60060-2     | IEC 60060-2     | High-voltage test techniques Part 2: Measuring systems                                                                                                                                                                                                                                                           | 1994 | 1    |
| SABS IEC 60065       | SANS 60065       | IEC 60065       | Audio, video and similar electronic apparatus - Safety requirements                                                                                                                                                                                                                                              | 1998 | 2    |
| SABS IEC 60072-1     | SANS 60072-1     | IEC 60072-1     | Dimensions and output series for rotating electrical machines Part 1: Frame numbers 56 to 400 and flange numbers 55 to 1080                                                                                                                                                                                      | 1991 | 1    |
| SABS IEC 60072-2     | SANS 60072-2     | IEC 60072-2     | Dimensions and output series for rotating electrical machines Part 2: Frame numbers 355 to 1000 and flange numbers 1180 to 2360                                                                                                                                                                                  | 1990 | 1    |
| SABS IEC 60072-3     | SANS 60072-3     | IEC 60072-3     | Dimensions and output series for rotating electrical machines Part 3: Small built-in motors - Flange numbers BF10 to BF50                                                                                                                                                                                        | 1994 | 1    |
| SABS IEC 60076-1     | SANS 60076-1     | IEC 60076-1     | Power transformers Part 1: General                                                                                                                                                                                                                                                                               | 1993 | 1    |
| SABS IEC 60076-2     | SANS 60076-2     | IEC 60076-2     | Power transformers Part 2: Temperature rise                                                                                                                                                                                                                                                                      | 1993 | 1    |
| SABS IEC 60076-3     | SANS 60076-3     | IEC 60076-3     | Power transformers Part 3: Insulation levels, dielectric tests and external clearances in air                                                                                                                                                                                                                    | 2000 | 2    |
| SABS IEC 60076-3-1   | SANS 60076-3-1   | IEC 60076-3-1   | Power transformers Part 3-1: Insulation levels and dielectric tests - External clearances in air                                                                                                                                                                                                                 | 1987 | 1    |
| SABS IEC 60076-5     | SANS 60076-5     | IEC 60076-5     | Power transformers Part 5: Ability to withstand short circuit                                                                                                                                                                                                                                                    | 2000 | 2    |
| SABS IEC 60076-6     | SANS 60076-6     | IEC 60076-6     | Power transformers - Application guide                                                                                                                                                                                                                                                                           | 1997 | 1    |
| SABS IEC 60076-10    | SANS 60076-10    | IEC 60076-10    | Power transformers Part 10: Determination of sound levels                                                                                                                                                                                                                                                        | 2001 | 1    |
| SABS IEC 60079-0     | SANS 60079-0     | IEC 60079-0     | Electrical apparatus for explosive gas atmospheres Part 0: General requirements                                                                                                                                                                                                                                  | 2000 | 2,01 |
| SABS IEC 60079-1     | SANS 60079-1     | IEC 60079-1     | Electrical apparatus for explosive gas atmospheres Part 1: Flameproof enclosures "d"                                                                                                                                                                                                                             | 2002 | 2,01 |
| SABS IEC 60079-1A    | SANS 60079-1A    | IEC 60079-1A    | Electrical apparatus for explosive gas atmospheres Part 1A: Construction and verification test of flameproof enclosures of electrical apparatus First supplement to SABS IEC 60079-1 Appendix D: Method of test for ascertainment of maximum experimental safe gap                                               | 1975 | 1    |
| SABS IEC 60079-2     | SANS 60079-2     | IEC 60079-2     | Electrical apparatus for explosive gas atmospheres Part 2: Pressurized enclosures "p"                                                                                                                                                                                                                            | 2001 | 2    |
| SABS IEC 60079-4     | SANS 60079-4     | IEC 60079-4     | Electrical apparatus for explosive gas atmospheres Part 4: Method of test for ignition temperature                                                                                                                                                                                                               | 1975 | 1    |
| SABS IEC 60079-5     | SANS 60079-5     | IEC 60079-5     | Electrical apparatus for explosive gas atmospheres Part 5: Powder filling "q"                                                                                                                                                                                                                                    | 1997 | 2    |
| SABS IEC 60079-6     | SANS 60079-6     | IEC 60079-6     | Electrical apparatus for explosive gas atmospheres Part 6: Oil-immersion "o"                                                                                                                                                                                                                                     | 1995 | 2    |
| SABS IEC 60079-7     | SANS 60079-7     | IEC 60079-7     | Electrical apparatus for explosive gas atmospheres Part 7: Increased safety "e"                                                                                                                                                                                                                                  | 1990 | 1    |
| SABS IEC 60079-10    | SANS 60079-10    | IEC 60079-10    | Electrical apparatus for explosive gas atmospheres Part 10: Classification of hazardous areas                                                                                                                                                                                                                    | 1995 | 2    |
| SABS IEC 60079-11    | SANS 60079-11    | IEC 60079-11    | Electrical apparatus for explosive gas atmospheres Part 11: Intrinsic safety "i"                                                                                                                                                                                                                                 | 1999 | 2    |
| SABS IEC 60079-12    | SANS 60079-12    | IEC 60079-12    | Electrical apparatus for explosive gas atmospheres Part 12: Classification of mixtures of gases or vapours with air according to their maximum experimental safe gaps and minimum igniting currents                                                                                                              | 1978 | 1    |
| SABS IEC 60079-13    | SANS 60079-13    | IEC 60079-13    | Electrical apparatus for explosive gas atmospheres Part 13: Construction and use of rooms or buildings protected by pressurization                                                                                                                                                                               | 1982 | 1    |
| SABS IEC 60079-14    | SANS 60079-14    | IEC 60079-14    | Electrical apparatus for explosive gas atmospheres Part 14: Electrical installations in hazardous areas (other than mines)                                                                                                                                                                                       | 1996 | 2    |

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| SABS IEC 60079-15    | SANS 60079-15   | IEC 60079-15    | Electrical apparatus for explosive gas atmospheres Part 15: Type of protection "n"                                                                                                                                  | 2001 | 2    |
| SABS IEC 60079-16    | SANS 60079-16   | IEC 60079-16    | Electrical apparatus for explosive gas atmospheres Part 16: Artificial ventilation for the protection of analyzer(s) houses                                                                                         | 1990 | 1    |
| SABS IEC 60079-17    | SANS 60079-17   | IEC 60079-17    | Electrical apparatus for explosive gas atmospheres Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines)                                                            | 1996 | 2    |
| SABS IEC 60079-18    | SANS 60079-18   | IEC 60079-18    | Electrical apparatus for explosive gas atmospheres Part 18: Encapsulation "m"                                                                                                                                       | 1992 | 1    |
| SABS IEC 60079-19    | SANS 60079-19   | IEC 60079-19    | Electrical apparatus for explosive gas atmospheres Part 19: Repair and overhaul for apparatus used in explosive atmospheres (other than mines or explosives)                                                        | 1993 | 1    |
| SABS IEC 60079-20    | SANS 60079-20   | IEC 60079-20    | Electrical apparatus for explosive gas atmospheres Part 20: Data for flammable gases and vapours relating to the use of electrical apparatus                                                                        | 1996 | 1    |
| SABS IEC 60081       | SANS 60081      | IEC 60081       | Double-capped fluorescent lamps - Performance specifications                                                                                                                                                        | 1997 | 2    |
| SABS IEC 60086-1     | SANS 60086-1    | IEC 60086-1     | Primary batteries Part 1: General                                                                                                                                                                                   | 2000 | 3    |
| SABS IEC 60086-2     | SANS 60086-2    | IEC 60086-2     | Primary batteries Part 2: Physical and electrical specifications                                                                                                                                                    | 2001 | 4,01 |
| SABS IEC 60086-4     | SANS 60086-4    | IEC 60086-4     | Primary batteries Part 4: Safety of lithium batteries                                                                                                                                                               | 2000 | 2    |
| SABS IEC 60086-5     | SANS 60086-5    | IEC 60086-5     | Primary batteries Part 5: Safety of batteries with aqueous electrolyte                                                                                                                                              | 2000 | 1    |
| SABS IEC/ISO 60086-3 | SANS 60086-3    | IEC/ISO 60086-3 | Primary batteries Part 3: Watch batteries                                                                                                                                                                           | 1995 | 1    |
| SABS IEC 60095-1     | SANS 60095-1    | IEC 60095-1     | Lead-acid starter batteries Part 1: General requirements and methods of test                                                                                                                                        | 2000 | 2    |
| SABS IEC 60095-2     | SANS 60095-2    | IEC 60095-2     | Lead-acid starter batteries Part 2: Dimensions of batteries and dimensions and marking of terminals                                                                                                                 | 1984 | 1    |
| SABS IEC 60095-4     | SANS 60095-4    | IEC 60095-4     | Lead acid starter batteries Part 4: Dimensions of batteries for heavy trucks                                                                                                                                        | 1989 | 1    |
| SABS IEC 60099-1     | SANS 60099-1    | IEC 60099-1     | Surge arresters Part 1: Non-linear resistor type gapped surge arresters for a.c. systems                                                                                                                            | 1999 | 1,01 |
| SABS IEC 60099-4     | SANS 60099-4    | IEC 60099-4     | Surge arresters Part 4: Metal-oxide surge arresters without gaps for a.c. systems                                                                                                                                   | 1998 | 1,01 |
| SABS IEC 60099-5     | SANS 60099-5    | IEC 60099-5     | Surge arresters Part 5: Selection and application recommendations                                                                                                                                                   | 1996 | 1    |
| SABS IEC 60107-1     | SANS 60107-1    | IEC 60107-1     | Methods of measurement on receivers for television broadcast transmissions Part 1: General considerations - Measurements at radio and video frequencies                                                             | 1997 | 1    |
| SABS IEC 60107-2     | SANS 60107-2    | IEC 60107-2     | Methods of measurement on receivers for television broadcast transmissions Part 2: Audio channels - General methods and methods for monophonic channels                                                             | 1997 | 1    |
| SABS IEC 60107-5     | SANS 60107-5    | IEC 60107-5     | Recommended methods of measurements on receivers for television broadcast transmissions Part 5: Electrical measurements on multichannel sound television receivers using the NICAM two-channel digital sound-system | 1999 | 1,01 |
| SABS IEC 60120       | SANS 60120      | IEC 60120       | Dimensions of ball and socket couplings of string insulator units                                                                                                                                                   | 1984 | 1    |
| SABS IEC 60129       | SANS 60129      | IEC 60129       | Alternating current disconnectors and earthing switches                                                                                                                                                             | 1984 | 1    |
| SABS IEC 60136       | SANS 60136      | IEC 60136       | Dimensions of brushes and brush-holders for electrical machinery                                                                                                                                                    | 1986 | 1    |
| SABS IEC 60137       | SANS 60137      | IEC 60137       | Insulated bushings for alternating voltages above 1 000 V                                                                                                                                                           | 1995 | 1    |
| SABS IEC 60146-1-1   | SANS 60146-1-1  | IEC 60146-1-1   | Semiconductor converters Part 1-1: General requirements and line commutated converters - Specification of basic requirements                                                                                        | 1991 | 1    |
| SABS IEC 60146-1-2   | SANS 60146-1-2  | IEC 60146-1-2   | Semiconductor converters Part 1-2: General requirements and line commutated converters - Application guide                                                                                                          | 1991 | 1    |
| SABS IEC 60146-1-3   | SANS 60146-1-3  | IEC 60146-1-3   | Semiconductor converters Part 1-3: General requirements and line commutated converters - Transformers and reactors                                                                                                  | 1991 | 1    |
| SABS IEC 60146-2     | SANS 60146-2    | IEC 60146-2     | Semiconductor converters Part 2: Self-commutated semiconductor converters including direct d.c. converters                                                                                                          | 1999 | 2    |
| SABS IEC 60146-6     | SANS 60146-6    | IEC 60146-6     | Semiconductor converters Part 6: Application guide for the protection of semiconductor converters against overcurrent by fuses                                                                                      | 1992 | 1    |
| SABS IEC 60168       | SANS 60168      | IEC 60168       | Tests on indoor and outdoor post insulators of ceramic material or glass for systems with nominal voltages greater than 1 000 V                                                                                     | 2001 | 1,02 |
| SABS IEC 60186       | SANS 60186      | IEC 60186       | Voltage transformers                                                                                                                                                                                                | 1987 | 1    |
| SABS IEC 60188       | SANS 60188      | IEC 60188       | High-pressure mercury vapour lamps - Performance specifications                                                                                                                                                     | 2001 | 1    |
| SABS IEC 60192       | SANS 60192      | IEC 60192       | Low pressure sodium vapour lamps - Performance specifications                                                                                                                                                       | 2001 | 2    |
| SABS IEC 60204-1     | SANS 60204-1    | IEC 60204-1     | Safety of machinery - Electrical equipment of machines Part 1: General requirements                                                                                                                                 | 1997 | 2    |
| SABS IEC 60204-11    | SANS 60204-11   | IEC 60204-11    | Safety of machinery - Electrical equipment of machines Part 11: Requirements for HV equipment for voltages above 1 000 V a.c. or 1 500 V d.c. and not exceeding 36 kV                                               | 2000 | 1    |
| SABS IEC 60211       | SANS 60211      | IEC 60211       | Maximum demand indicators, Class I.O                                                                                                                                                                                | 1966 | 1    |
| SABS IEC 60233       | SANS 60233      | IEC 60233       | Tests on hollow insulators for use in electrical equipment                                                                                                                                                          | 1974 | 1    |
| SABS IEC 60238       | SANS 60238      | IEC 60238       | Edison screw lampholders                                                                                                                                                                                            | 1998 | 3    |
| SABS IEC 60252-1     | SANS 60252-1    | IEC 60252-1     | AC motor capacitors Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation                                                                                  | 2001 | 1    |
| SABS IEC 60254-1     | SANS 60254-1    | IEC 60254-1     | Lead-acid traction batteries Part 1: General requirements and methods of test                                                                                                                                       | 1997 | 2    |
| SABS IEC 60254-2     | SANS 60254-2    | IEC 60254-2     | Lead-acid traction batteries Part 2: Dimensions of cells and terminals and marking of polarity on cells                                                                                                             | 2000 | 2,01 |
| SABS IEC 60265-1     | SANS 60265-1    | IEC 60265-1     | High-voltage switches Part 1: Switches for rated voltages above 1 kV and less than 52 kV                                                                                                                            | 1998 | 2    |
| SABS IEC 60265-2     | SANS 60265-2    | IEC 60265-2     | High-voltage switches Part 2: High-voltage switches for rated voltages of 52 kV and above                                                                                                                           | 1988 | 1    |
| SABS IEC 60269-1     | SANS 60269-1    | IEC 60269-1     | Low-voltage fuses Part 1: General requirements                                                                                                                                                                      | 1998 | 2    |
| SABS IEC 60269-2     | SANS 60269-2    | IEC 60269-2     | Low-voltage fuses Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application)                                                                              | 1986 | 1    |
| SABS IEC 60269-2-1   | SANS 60269-2-1  | IEC 60269-2-1   | Low-voltage fuses Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) Sections I to V: Examples of types of standardized fuses                   | 1998 | 3    |
| SABS IEC 60269-3     | SANS 60269-3    | IEC 60269-3     | Low-voltage fuses Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications)                                                                   | 1987 | 1    |
| SABS IEC 60269-3-1   | SANS 60269-3-1  | IEC 60269-3-1   | Low-voltage fuses Part 3-1: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) - Sections I to IV                                              | 2001 | 1,02 |
| SABS IEC 60269-4     | SANS 60269-4    | IEC 60269-4     | Low-voltage fuses Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices                                                                                                     | 1986 | 1    |
| SABS IEC 60270       | SANS 60270      | IEC 60270       | High-voltage test techniques - Partial discharge measurements                                                                                                                                                       | 2000 | 1    |

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| SABS IEC 60273       | SANS 60273      | IEC 60273      | Characteristics of indoor and outdoor post insulators for systems with nominal voltages greater than 1 000 V                                                                        | 1990 | 1    |
| SABS IEC 60282-1     | SANS 60282-1    | IEC 60282-1    | High-voltage fuses Part 1: Current-limiting fuses                                                                                                                                   | 1994 | 1    |
| SABS IEC 60282-2     | SANS 60282-2    | IEC 60282-2    | High-voltage fuses Part 2: Expulsion fuses                                                                                                                                          | 1995 | 1    |
| SABS IEC 60298       | SANS 60298      | IEC 60298      | A.C. metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV                                                                          | 1990 | 1    |
| SABS IEC 60305       | SANS 60305      | IEC 60305      | Insulators for overhead lines with a nominal voltage above 1 000 V - Ceramic or glass insulator units for a.c. systems - Characteristics of insulator units of the cap and pin type | 1995 | 2    |
| SABS IEC 60309-1     | SANS 60309-1    | IEC 60309-1    | Plugs, socket-outlets and couplers for industrial purposes Part 1: General requirements                                                                                             | 1999 | 3    |
| SABS IEC 60309-2     | SANS 60309-2    | IEC 60309-2    | Plugs, socket-outlets and couplers for industrial purposes Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories                                 | 1999 | 3    |
| SABS IEC 60311       | SANS 60311      | IEC 60311      | Electric irons for household or similar use - Methods for measuring performance                                                                                                     | 1997 | 2,01 |
| SABS IEC 60317-0-1   | SANS 60317-0-1  | IEC 60317-0-1  | Specifications for particular types of winding wires Part 0-1: General requirements - Enamelled round copper wire                                                                   | 2000 | 2,01 |
| SABS IEC 60317-4     | SANS 60317-4    | IEC 60317-4    | Specifications for particular types of winding wires Part 4: Solderable polyurethane enamelled round copper wires, class 130                                                        | 1990 | 1    |
| SABS IEC 60317-8     | SANS 60317-8    | IEC 60317-8    | Specifications for particular types of winding wires Part 8: Polyesterimide enamelled round copper wire, class 180                                                                  | 1990 | 1    |
| SABS IEC 60317-12    | SANS 60317-12   | IEC 60317-12   | Specifications for particular types of winding wires Part 12: Polyvinyl acetal enamelled round copper wire, class 120                                                               | 1990 | 1    |
| SABS IEC 60317-13    | SANS 60317-13   | IEC 60317-13   | Specifications for particular types of winding wires Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200                    | 1997 | 1,02 |
| SABS IEC 60320-1     | SANS 60320-1    | IEC 60320-1    | Appliance couplers for household and similar general purposes Part 1: General requirements                                                                                          | 1994 | 2    |
| SABS IEC 60320-2-1   | SANS 60320-2-1  | IEC 60320-2-1  | Appliance couplers for household and similar general purposes Part 2-1: Sewing machine couplers                                                                                     | 2000 | 1    |
| SABS IEC 60320-2-3   | SANS 60320-2-3  | IEC 60320-2-3  | Appliance coupler for household and similar general purposes Part 2-3: Appliance coupler with a degree of protection higher than IPX0                                               | 1998 | 1    |
| SABS IEC 60331-11    | SANS 60331-11   | IEC 60331-11   | Tests for electric cables under fire conditions - Circuit integrity Part 11: Apparatus - Fire alone at a flame temperature of at least 750 °C                                       | 1999 | 1    |
| SABS IEC 60331-21    | SANS 60331-21   | IEC 60331-21   | Tests for electric cables under fire conditions - Circuit integrity Part 21: Procedures and requirements - Cables of rated voltage up to and including 0,6/1,0 kV                   | 1999 | 1    |
| SABS IEC 60331-23    | SANS 60331-23   | IEC 60331-23   | Tests for electric cables under fire conditions - Circuit integrity Part 23: Procedures and requirements - Electric data cables                                                     | 1999 | 1    |
| SABS IEC 60331-25    | SANS 60331-25   | IEC 60331-25   | Tests for electric cables under fire conditions - Circuit integrity Part 25: Procedures and requirements - Optical fibre cables                                                     | 1999 | 1    |
| SABS IEC 60332-1     | SANS 60332-1    | IEC 60332-1    | Tests on electric cables under fire conditions Part 1: Test on a single vertical insulated wire or cable                                                                            | 1993 | 1    |
| SABS IEC 60332-2     | SANS 60332-2    | IEC 60332-2    | Tests on electric cables under fire conditions Part 2: Test on a single small vertical insulated copper wire or cable                                                               | 1989 | 1    |
| SABS IEC 60332-3     | SANS 60332-3    | IEC 60332-3    | Tests on electric cables under fire conditions Part 3: Tests on bunched wires or cables                                                                                             | 1992 | 1    |
| SABS IEC 60332-3-10  | SANS 60332-3-10 | IEC 60332-3-10 | Tests on electric cables under fire conditions Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables - Apparatus                                  | 2000 | 1    |
| SABS IEC 60332-3-21  | SANS 60332-3-21 | IEC 60332-3-21 | Tests on electric cables under fire conditions Part 3-21: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category A F/R                             | 2000 | 1    |
| SABS IEC 60332-3-22  | SANS 60332-3-22 | IEC 60332-3-22 | Tests on electric cables under fire conditions Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category A                                 | 2000 | 1    |
| SABS IEC 60332-3-23  | SANS 60332-3-23 | IEC 60332-3-23 | Tests on electric cables under fire conditions Part 3-23: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category B                                 | 2000 | 1    |
| SABS IEC 60332-3-24  | SANS 60332-3-24 | IEC 60332-3-24 | Tests on electric cables under fire conditions Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category C                                 | 2000 | 1    |
| SABS IEC 60332-3-25  | SANS 60332-3-25 | IEC 60332-3-25 | Tests on electric cables under fire conditions Part 3-25: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category D                                 | 2000 | 1    |
| SABS IEC 60335-1     | SANS 60335-1    | IEC 60335-1    | Household and similar electrical appliances - Safety Part 1: General requirements                                                                                                   | 2001 | 2    |
| SABS IEC 60335-2-2   | SANS 60335-2-2  | IEC 60335-2-2  | Safety of household and similar electrical appliances Part 2-2: Particular requirements for vacuum cleaners and water suction cleaning appliances                                   | 1993 | 2    |
| SABS IEC 60335-2-3   | SANS 60335-2-3  | IEC 60335-2-3  | Safety of household and similar electrical appliances Part 2-3: Particular requirements for electric irons                                                                          | 1993 | 2    |
| SABS IEC 60335-2-4   | SANS 60335-2-4  | IEC 60335-2-4  | Safety of household and similar electrical appliances Part 2-4: Particular requirements for spin extractors                                                                         | 1993 | 1    |
| SABS IEC 60335-2-5   | SANS 60335-2-5  | IEC 60335-2-5  | Safety of household and similar electrical appliances Part 2-5: Particular requirements for dishwashers                                                                             | 1992 | 1    |
| SABS IEC 60335-2-6   | SANS 60335-2-6  | IEC 60335-2-6  | Safety of household and similar electrical appliances Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances                           | 1997 | 2    |
| SABS IEC 60335-2-7   | SANS 60335-2-7  | IEC 60335-2-7  | Safety of household and similar electrical appliances Part 2-7: Particular requirements for washing machines                                                                        | 2000 | 3    |
| SABS IEC 60335-2-8   | SANS 60335-2-8  | IEC 60335-2-8  | Safety of household and similar electrical appliances Part 2-8: Particular requirements for shavers, hair clippers and similar appliances                                           | 1992 | 1    |
| SABS IEC 60335-2-9   | SANS 60335-2-9  | IEC 60335-2-9  | Safety of household and similar electrical appliances Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances                                | 1993 | 1    |
| SABS IEC 60335-2-10  | SANS 60335-2-10 | IEC 60335-2-10 | Safety of household and similar electrical appliances Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines                                    | 1992 | 1    |
| SABS IEC 60335-2-11  | SANS 60335-2-11 | IEC 60335-2-11 | Safety of household and similar electrical appliances Part 2-11: Particular requirements for tumble dryers                                                                          | 2000 | 2    |
| SABS IEC 60335-2-12  | SANS 60335-2-12 | IEC 60335-2-12 | Safety of household and similar electrical appliances Part 2-12: Particular requirements for warming plates and similar appliances                                                  | 1992 | 1    |
| SABS IEC 60335-2-13  | SANS 60335-2-13 | IEC 60335-2-13 | Safety of household and similar electrical appliances Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances                                    | 1993 | 1    |
| SABS IEC 60335-2-14  | SANS 60335-2-14 | IEC 60335-2-14 | Safety of household and similar electrical appliances Part 2-14: Particular requirements for kitchen machines                                                                       | 1994 | 2    |
| SABS IEC 60335-2-15  | SANS 60335-2-15 | IEC 60335-2-15 | Safety of household and similar electrical appliances Part 2-15: Particular requirements for appliances for heating liquids                                                         | 1995 | 2    |
| SABS IEC 60335-2-16  | SANS 60335-2-16 | IEC 60335-2-16 | Safety of household and similar electrical appliances Part 2-16: Particular requirements for food waste disposers                                                                   | 1994 | 2    |
| SABS IEC 60335-2-17  | SANS 60335-2-17 | IEC 60335-2-17 | Safety of household and similar electrical appliances Part 2-17: Particular requirements for blankets, pads and similar flexible heating appliances                                 | 1998 | 1    |
| SABS IEC 60335-2-23  | SANS 60335-2-23 | IEC 60335-2-23 | Safety of household and similar electrical appliances Part 2-23: Particular requirements for appliances for skin or hair care                                                       | 1996 | 2    |
| SABS IEC 60335-2-24  | SANS 60335-2-24 | IEC 60335-2-24 | Safety of household and similar electrical appliances Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers                          | 2000 | 3    |
| SABS IEC 60335-2-25  | SANS 60335-2-25 | IEC 60335-2-25 | Safety of household and similar electrical appliances Part 2-25: Particular requirements for microwave ovens                                                                        | 1999 | 2,01 |
| SABS IEC 60335-2-26  | SANS 60335-2-26 | IEC 60335-2-26 | Safety of household and similar electrical appliances Part 2-26: Particular requirements for clocks                                                                                 | 1994 | 2    |
| SABS IEC 60335-2-27  | SANS 60335-2-27 | IEC 60335-2-27 | Safety of household and similar electrical appliances Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation                     | 1995 | 2    |
| SABS IEC 60335-2-28  | SANS 60335-2-28 | IEC 60335-2-28 | Safety of household and similar electrical appliances Part 2-28: Particular requirements for sewing machines                                                                        | 1994 | 2    |
| SABS IEC 60335-2-29  | SANS 60335-2-29 | IEC 60335-2-29 | Safety of household and similar electrical appliances Part 2-29: Particular requirements for battery chargers                                                                       | 1994 | 2    |

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| SABS IEC 60335-2-30  | SANS 60335-2-30 | IEC 60335-2-30 | Safety of household and similar electrical appliances Part 2-30: Particular requirements for room heaters                                                                          | 1996 | 2   |
| SABS IEC 60335-2-31  | SANS 60335-2-31 | IEC 60335-2-31 | Safety of household and similar electrical appliances Part 2-31: Particular requirements for range hoods                                                                           | 1995 | 2   |
| SABS IEC 60335-2-32  | SANS 60335-2-32 | IEC 60335-2-32 | Safety of household and similar electrical appliances Part 2-32: Particular requirements for massage appliances                                                                    | 1993 | 2   |
| SABS IEC 60335-2-34  | SANS 60335-2-34 | IEC 60335-2-34 | Safety of household and similar electrical appliances Part 2-34: Particular requirements for motor-compressors                                                                     | 1999 | 3   |
| SABS IEC 60335-2-35  | SANS 60335-2-35 | IEC 60335-2-35 | Safety of household and similar electrical appliances Part 2-35: Particular requirements for instantaneous water heaters                                                           | 1997 | 2   |
| SABS IEC 60335-2-36  | SANS 60335-2-36 | IEC 60335-2-36 | Safety of household and similar electrical appliances Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements                      | 2000 | 3   |
| SABS IEC 60335-2-37  | SANS 60335-2-37 | IEC 60335-2-37 | Safety of household and similar electrical appliances Part 2-37: Particular requirements for commercial electric deep fat fryers                                                   | 2000 | 2   |
| SABS IEC 60335-2-38  | SANS 60335-2-38 | IEC 60335-2-38 | Safety of household and similar electrical appliances Part 2-38: Particular requirements for commercial electric griddles and griddle grills                                       | 2000 | 3   |
| SABS IEC 60335-2-39  | SANS 60335-2-39 | IEC 60335-2-39 | Safety of household and similar electrical appliances Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans                                        | 2000 | 3   |
| SABS IEC 60335-2-40  | SANS 60335-2-40 | IEC 60335-2-40 | Safety of household and similar electrical appliances Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers                             | 1995 | 2   |
| SABS IEC 60335-2-41  | SANS 60335-2-41 | IEC 60335-2-41 | Safety of household and similar electrical appliances Part 2-41: Particular requirements for pumps                                                                                 | 1996 | 2   |
| SABS IEC 60335-2-42  | SANS 60335-2-42 | IEC 60335-2-42 | Safety of household and similar electrical appliances Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens | 2000 | 3   |
| SABS IEC 60335-2-43  | SANS 60335-2-43 | IEC 60335-2-43 | Safety of household and similar electrical appliances Part 2-43: Particular requirements for clothes dryers and towel rails                                                        | 1995 | 2   |
| SABS IEC 60335-2-44  | SANS 60335-2-44 | IEC 60335-2-44 | Safety of household and similar electrical appliances Part 2-44: Particular requirements for ironers                                                                               | 1997 | 2   |
| SABS IEC 60335-2-45  | SANS 60335-2-45 | IEC 60335-2-45 | Safety of household and similar electrical appliances Part 2-45: Particular requirements for portable electric heating tools and similar appliances                                | 1996 | 2   |
| SABS IEC 60335-2-47  | SANS 60335-2-47 | IEC 60335-2-47 | Safety of household and similar electrical appliances Part 2-47: Particular requirements for commercial electric boiling pans                                                      | 2000 | 3   |
| SABS IEC 60335-2-48  | SANS 60335-2-48 | IEC 60335-2-48 | Safety of household and similar electrical appliances Part 2-48: Particular requirements for commercial electric grillers and toasters                                             | 2000 | 3   |
| SABS IEC 60335-2-49  | SANS 60335-2-49 | IEC 60335-2-49 | Safety of household and similar electrical appliances Part 2-49: Particular requirements for commercial electric hot cupboards                                                     | 2000 | 3   |
| SABS IEC 60335-2-50  | SANS 60335-2-50 | IEC 60335-2-50 | Safety of household and similar electrical appliances Part 2-50: Particular requirements for commercial electric bains-marie                                                       | 2000 | 3   |
| SABS IEC 60335-2-51  | SANS 60335-2-51 | IEC 60335-2-51 | Safety of household and similar electrical appliances Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations              | 1997 | 2   |
| SABS IEC 60335-2-52  | SANS 60335-2-52 | IEC 60335-2-52 | Safety of household and similar electrical appliances Part 2-52: Particular requirements for oral hygiene appliances                                                               | 1994 | 2   |
| SABS IEC 60335-2-53  | SANS 60335-2-53 | IEC 60335-2-53 | Safety of household and similar electrical appliances Part 2-53: Particular requirements for sauna heating appliances                                                              | 1997 | 2   |
| SABS IEC 60335-2-54  | SANS 60335-2-54 | IEC 60335-2-54 | Safety of household and similar electrical appliances Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam              | 1995 | 2   |
| SABS IEC 60335-2-55  | SANS 60335-2-55 | IEC 60335-2-55 | Safety of household and similar electrical appliances Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds                         | 1997 | 2   |
| SABS IEC 60335-2-56  | SANS 60335-2-56 | IEC 60335-2-56 | Safety of household and similar electrical appliances Part 2-56: Particular requirements for projectors and similar appliances                                                     | 1997 | 2   |
| SABS IEC 60335-2-58  | SANS 60335-2-58 | IEC 60335-2-58 | Safety of household and similar electrical appliances Part 2-58: Particular requirements for commercial electric dishwashing machines                                              | 1995 | 2   |
| SABS IEC 60335-2-59  | SANS 60335-2-59 | IEC 60335-2-59 | Safety of household and similar electrical appliances Part 2-59: Particular requirements for insect killers                                                                        | 1997 | 2   |
| SABS IEC 60335-2-60  | SANS 60335-2-60 | IEC 60335-2-60 | Safety of household and similar electrical appliances Part 2-60: Particular requirements for whirlpool baths                                                                       | 1997 | 2   |
| SABS IEC 60335-2-61  | SANS 60335-2-61 | IEC 60335-2-61 | Safety of household and similar electrical appliances Part 2-61: Particular requirements for thermal storage room heaters                                                          | 1992 | 1   |
| SABS IEC 60335-2-62  | SANS 60335-2-62 | IEC 60335-2-62 | Safety of household and similar electrical appliances Part 2-62: Particular requirements for commercial electric rinsing sinks                                                     | 1996 | 2   |
| SABS IEC 60335-2-64  | SANS 60335-2-64 | IEC 60335-2-64 | Safety of household and similar electrical appliances Part 2-64: Particular requirements for commercial electric kitchen machines                                                  | 1997 | 2   |
| SABS IEC 60335-2-65  | SANS 60335-2-65 | IEC 60335-2-65 | Safety of household and similar electrical appliances Part 2-65: Particular requirements for air-cleaning appliances                                                               | 1993 | 1   |
| SABS IEC 60335-2-66  | SANS 60335-2-66 | IEC 60335-2-66 | Safety of household and similar electrical appliances Part 2-66: Particular requirements for water-bed heaters                                                                     | 1993 | 1   |
| SABS IEC 60335-2-67  | SANS 60335-2-67 | IEC 60335-2-67 | Safety of household and similar electrical appliances Part 2-67: Particular requirements for floor treatment and floor cleaning machines, for industrial and commercial use        | 1997 | 2   |
| SABS IEC 60335-2-68  | SANS 60335-2-68 | IEC 60335-2-68 | Safety of household and similar electrical appliances Part 2-68: Particular requirements for spray extraction appliances for industrial and commercial use                         | 1997 | 2   |
| SABS IEC 60335-2-69  | SANS 60335-2-69 | IEC 60335-2-69 | Safety of household and similar electrical appliances Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use | 1997 | 2   |
| SABS IEC 60335-2-70  | SANS 60335-2-70 | IEC 60335-2-70 | Safety of household and similar electrical appliances Part 2-70: Particular requirements for milking machines                                                                      | 1993 | 1   |
| SABS IEC 60335-2-71  | SANS 60335-2-71 | IEC 60335-2-71 | Safety of household and similar electrical appliances Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals                        | 1993 | 1   |
| SABS IEC 60335-2-72  | SANS 60335-2-72 | IEC 60335-2-72 | Safety of household and similar electrical appliances Part 2-72: Particular requirements for automatic machines for floor treatment for commercial and industrial use              | 1995 | 1   |
| SABS IEC 60335-2-73  | SANS 60335-2-73 | IEC 60335-2-73 | Safety of household and similar electrical appliances Part 2-73: Particular requirements for fixed immersion heaters                                                               | 1994 | 1   |
| SABS IEC 60335-2-74  | SANS 60335-2-74 | IEC 60335-2-74 | Safety of household and similar electrical appliances Part 2-74: Particular requirements for portable immersion heaters                                                            | 1994 | 1   |
| SABS IEC 60335-2-75  | SANS 60335-2-75 | IEC 60335-2-75 | Safety of household and similar electrical appliances Part 2-75: Particular requirements for commercial dispensing and vending machines                                            | 1995 | 1   |
| SABS IEC 60335-2-76  | SANS 60335-2-76 | IEC 60335-2-76 | Safety of household and similar electrical appliances Part 2-76: Particular requirements for electric fence energizers                                                             | 1997 | 1   |
| SABS IEC 60335-2-78  | SANS 60335-2-78 | IEC 60335-2-78 | Safety of household and similar electrical appliances Part 2: Particular requirements for outdoor barbecues                                                                        | 1995 | 1   |
| SABS IEC 60335-2-79  | SANS 60335-2-79 | IEC 60335-2-79 | Safety of household and similar electrical appliances Part 2-79: Particular requirements for high-pressure cleaners and steam cleaners, for industrial and commercial use          | 1995 | 1   |
| SABS IEC 60335-2-80  | SANS 60335-2-80 | IEC 60335-2-80 | Safety of household and similar electrical appliances Part 2-80: Particular requirements for fans                                                                                  | 1997 | 1   |
| SABS IEC 60335-2-81  | SANS 60335-2-81 | IEC 60335-2-81 | Safety of household and similar electrical appliances Part 2: Particular requirements for foot warmers and heating mats                                                            | 1997 | 1   |
| SABS IEC 60335-2-82  | SANS 60335-2-82 | IEC 60335-2-82 | Safety of household and similar electrical appliances Part 2-82: Particular requirements for service machines and amusement machines                                               | 1999 | 1   |
| SABS IEC 60335-2-84  | SANS 60335-2-84 | IEC 60335-2-84 | Safety of household and similar electrical appliances Part 2-84: Particular requirements for toilets                                                                               | 1998 | 1   |

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| SABS IEC 60335-2-85  | SANS 60335-2-85 | IEC 60335-2-85 | Safety of household and similar electrical appliances Part 2-85: Particular requirements for fabric steamers                                                                                                                                             | 1997 | 1    |
| SABS IEC 60335-2-86  | SANS 60335-2-86 | IEC 60335-2-86 | Safety of household and similar electrical appliances Part 2-86: Particular requirements for electric fishing machines                                                                                                                                   | 1998 | 1    |
| SABS IEC 60335-2-87  | SANS 60335-2-87 | IEC 60335-2-87 | Safety of household and similar electrical appliances Part 2-87: Particular requirements for electric animal-stunning equipment                                                                                                                          | 1998 | 1    |
| SABS IEC 60335-2-88  | SANS 60335-2-88 | IEC 60335-2-88 | Safety of household and similar electrical appliances Part 2: Particular requirements for humidifiers intended for use with heating, ventilation, or air-conditioning systems                                                                            | 1997 | 1    |
| SABS IEC 60335-2-90  | SANS 60335-2-90 | IEC 60335-2-90 | Safety of household and similar electrical appliances Part 2-90: Particular requirements for commercial microwave ovens                                                                                                                                  | 1997 | 1    |
| SABS IEC 60335-2-91  | SANS 60335-2-91 | IEC 60335-2-91 | Safety of household and similar electrical appliances Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers                                                                                              | 1997 | 1    |
| SABS IEC 60335-2-92  | SANS 60335-2-92 | IEC 60335-2-92 | Safety of household and similar electrical appliances Part 2-92: Particular requirements for pedestrian-controlled mains-operated lawn scarifiers and aerators                                                                                           | 2000 | 1    |
| SABS IEC 60335-2-94  | SANS 60335-2-94 | IEC 60335-2-94 | Safety of household and similar electrical appliances Part 2-94: Particular requirements for scissors type grass shears                                                                                                                                  | 1999 | 1    |
| SABS IEC 60335-2-95  | SANS 60335-2-95 | IEC 60335-2-95 | Safety of household and similar electrical appliances Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use                                                                                               | 1998 | 1    |
| SABS IEC 60335-2-97  | SANS 60335-2-97 | IEC 60335-2-97 | Safety of household and similar electrical appliances Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment                                                                                          | 1998 | 1    |
| SABS IEC 60335-2-98  | SANS 60335-2-98 | IEC 60335-2-98 | Safety of household and similar electrical appliances Part 2-98: Particular requirements for humidifiers                                                                                                                                                 | 1997 | 1    |
| SABS IEC 60350       | SANS 60350      | IEC 60350      | Electric cooking ranges, hobs, ovens and grills for household use: Methods for measuring performance                                                                                                                                                     | 1999 | 1    |
| SABS IEC 60372       | SANS 60372      | IEC 60372      | Locking devices for ball and socket couplings of string insulator units: Dimensions and tests                                                                                                                                                            | 1984 | 1    |
| SABS IEC 60383-1     | SANS 60383-1    | IEC 60383-1    | Insulators for overhead lines with a nominal voltage above 1 000 V Part 1: Ceramic or glass insulator units for a.c. systems - Definitions, test methods and acceptance criteria                                                                         | 1993 | 1    |
| SABS IEC 60383-2     | SANS 60383-2    | IEC 60383-2    | Insulators for overhead lines with a nominal voltage above 1 000 V Part 2: Insulator strings and insulator sets for a.c. systems - Definitions, test methods and acceptance criteria                                                                     | 1993 | 1    |
| SABS IEC 60384-1     | SANS 60384-1    | IEC 60384-1    | Fixed capacitors for use in electronic equipment Part 1: Generic specification                                                                                                                                                                           | 1999 | 2    |
| SABS IEC 60384-2     | SANS 60384-2    | IEC 60384-2    | Fixed capacitors for use in electronic equipment Part 2: Sectional specification: Fixed metallized polyethylene-terephthalate film dielectric d.c. capacitors                                                                                            | 1982 | 1    |
| SABS IEC 60384-2-1   | SANS 60384-2-1  | IEC 60384-2-1  | Fixed capacitors for use in electronic equipment Part 2-1: Blank detail specification: Fixed metallized polyethylene-terephthalate film dielectric d.c. capacitors - Assessment level E                                                                  | 1982 | 1    |
| SABS IEC 60384-4     | SANS 60384-4    | IEC 60384-4    | Fixed capacitors for use in electronic equipment Part 4: Sectional specification: Aluminium electrolytic capacitors with solid and non-solid electrolyte                                                                                                 | 1998 | 1    |
| SABS IEC 60384-6     | SANS 60384-6    | IEC 60384-6    | Fixed capacitors for use in electronic equipment Part 6: Sectional specification: Fixed metallized polycarbonate film dielectric d.c. capacitors                                                                                                         | 1987 | 1    |
| SABS IEC 60384-6-1   | SANS 60384-6-1  | IEC 60384-6-1  | Fixed capacitors for use in electronic equipment Part 6-1: Blank detail specification: Fixed metallized polycarbonate film dielectric d.c. capacitors - Assessment level E                                                                               | 1987 | 1    |
| SABS IEC 60384-14    | SANS 60384-14   | IEC 60384-14   | Fixed capacitors for use in electronic equipment Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains                                                                     | 1993 | 1    |
| SABS IEC 60384-14-1  | SANS 60384-14-1 | IEC 60384-14-1 | Fixed capacitors for use in electronic equipment Part 14-1: Blank detail specification: Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level D                                            | 1993 | 1    |
| SABS IEC 60400       | SANS 60400      | IEC 60400      | Lampholders for tubular fluorescent lamps and starterholders                                                                                                                                                                                             | 1999 | 3    |
| SABS IEC 60420       | SANS 60420      | IEC 60420      | High-voltage alternating current switch-fuse combinations                                                                                                                                                                                                | 1990 | 1    |
| SABS IEC 60423       | SANS 60423      | IEC 60423      | Conduits for electrical purposes - Outside diameters of conduits for electrical installations and threads for conduits and fittings                                                                                                                      | 1993 | 1    |
| SABS IEC 60432-1     | SANS 60432-1    | IEC 60432-1    | Incandescent lamps - Safety specifications Part 1: Tungsten filament lamps for domestic and similar general lighting purposes                                                                                                                            | 1999 | 1    |
| SABS IEC 60432-2     | SANS 60432-2    | IEC 60432-2    | Incandescent lamps - Safety specifications Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes                                                                                                                             | 1999 | 1    |
| SABS IEC 60439-1     | SANS 60439-1    | IEC 60439-1    | Low-voltage switchgear and controlgear assemblies Part 1: Type-tested and partially type-tested assemblies                                                                                                                                               | 1999 | 3    |
| SABS IEC 60439-2     | SANS 60439-2    | IEC 60439-2    | Low-voltage switchgear and controlgear assemblies Part 2: Particular requirements for busbar trunking systems (busways)                                                                                                                                  | 2000 | 2    |
| SABS IEC 60439-3     | SANS 60439-3    | IEC 60439-3    | Low-voltage switchgear and controlgear assemblies Part 3: Particular requirements for low-voltage switchgear and controlgear assemblies intended to be installed in places where unskilled persons have access for their use - Distribution boards       | 1990 | 1    |
| SABS IEC 60439-4     | SANS 60439-4    | IEC 60439-4    | Low-voltage switchgear and controlgear assemblies Part 4: Particular requirements for assemblies for construction sites (ACS)                                                                                                                            | 1990 | 1    |
| SABS IEC 60439-5     | SANS 60439-5    | IEC 60439-5    | Low-voltage switchgear and controlgear assemblies Part 5: Particular requirements for assemblies intended to be installed outdoors in public places - Cable distribution cabinets (CDCs) for power distribution in networks                              | 1998 | 1,01 |
| SABS IEC 60456       | SANS 60456      | IEC 60456      | Clothes washing machines for household use - Methods for measuring the performance                                                                                                                                                                       | 1998 | 1    |
| SABS IEC 60470       | SANS 60470      | IEC 60470      | High-voltage alternating current contactors and contactor-based motor-starters                                                                                                                                                                           | 1999 | 1    |
| SABS IEC 60471       | SANS 60471      | IEC 60471      | Dimensions of clevis and tongue couplings of string insulator units                                                                                                                                                                                      | 1977 | 1    |
| SABS IEC 60478-1     | SANS 60478-1    | IEC 60478-1    | Stabilized power supplies, d.c. output Part 1: Terms and definitions                                                                                                                                                                                     | 1974 | 1    |
| SABS IEC 60478-2     | SANS 60478-2    | IEC 60478-2    | Stabilized power supplies, d.c. output Part 2: Rating and performance                                                                                                                                                                                    | 1986 | 1    |
| SABS IEC 60478-4     | SANS 60478-4    | IEC 60478-4    | Stabilized power supplies, d.c. output Part 4: Tests other than radio-frequency interference                                                                                                                                                             | 1976 | 1    |
| SABS IEC 60478-5     | SANS 60478-5    | IEC 60478-5    | Stabilized power supplies, d.c. output Part 5: Measurement of the magnetic component of the reactive near field                                                                                                                                          | 1993 | 1    |
| SABS IEC 60479-1     | SANS 60479-1    | IEC 60479-1    | Effects of current on human beings and livestock Part 1: General aspects                                                                                                                                                                                 | 1994 | 1    |
| SABS IEC 60479-2     | SANS 60479-2    | IEC 60479-2    | Effects of current passing through the human body Part 2: Special aspects                                                                                                                                                                                | 1987 | 1    |
| SABS IEC 60479-3     | SANS 60479-3    | IEC 60479-3    | Effects of current on human beings and livestock Part 3: Effects of currents passing through the body of livestock                                                                                                                                       | 1998 | 1    |
| SABS IEC 60496       | SANS 60496      | IEC 60496      | Methods for measuring the performance of electric warming plates for household and similar purposes                                                                                                                                                      | 1975 | 1    |
| SABS IEC 60502-4     | SANS 60502-4    | IEC 60502-4    | Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1,2 kV) up to 30 kV (Um = 36 kV) Part 4: Test requirements on accessories for cables with rated voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV) | 1997 | 1    |



| Existing designation | New Designation | Additional ID  | Title                                                                                                                                                                                                                                 | Year | Ed.  |
|----------------------|-----------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 60514       | SANS 60514      | IEC 60514      | Acceptance inspection of Class 2 alternating-current watt-hour meters                                                                                                                                                                 | 1975 | 1    |
| SABS IEC 60521       | SANS 60521      | IEC 60521      | Alternating-current electromechanical watt-hour meters (classes 0.5, 1 and 2)                                                                                                                                                         | 1988 | 1    |
| SABS IEC 60529       | SANS 60529      | IEC 60529      | Degrees of protection provided by enclosures (IP Code)                                                                                                                                                                                | 2001 | 1,01 |
| SABS IEC 60530       | SANS 60530      | IEC 60530      | Methods for measuring the performance of electric kettles and jugs for household and similar use                                                                                                                                      | 1975 | 1    |
| SABS IEC 60570       | SANS 60570      | IEC 60570      | Electrical supply track systems for luminaires                                                                                                                                                                                        | 1998 | 1,01 |
| SABS IEC 60570-2-1   | SANS 60570-2-1  | IEC 60570-2-1  | Electrical supply track systems for luminaires Part 2: Mixed supply systems Section 1: Classes I and III                                                                                                                              | 1994 | 1    |
| SABS IEC 60591       | SANS 60591      | IEC 60591      | Sampling rules and acceptance criteria when applying statistical control methods for mechanical and electromechanical tests on insulators of ceramic material or glass for overhead lines with a nominal voltage greater than 1 000 V | 1978 | 1    |
| SABS IEC 60598-1     | SANS 60598-1    | IEC 60598-1    | Luminaires Part 1: General requirements and tests                                                                                                                                                                                     | 1999 | 3    |
| SABS IEC 60598-2-1   | SANS 60598-2-1  | IEC 60598-2-1  | Luminaires Part 2: Particular requirements Section 1: Fixed general purpose luminaires                                                                                                                                                | 1979 | 1    |
| SABS IEC 60598-2-2   | SANS 60598-2-2  | IEC 60598-2-2  | Luminaires Part 2: Particular requirements Section 2: Recessed luminaires                                                                                                                                                             | 1997 | 1    |
| SABS IEC 60598-2-3   | SANS 60598-2-3  | IEC 60598-2-3  | Luminaires Part 2-3: Particular requirements - Luminaires for road and street lighting                                                                                                                                                | 2001 | 1,02 |
| SABS IEC 60598-2-4   | SANS 60598-2-4  | IEC 60598-2-4  | Luminaires Part 2: Particular requirements Section 4: Portable general purpose luminaires                                                                                                                                             | 1997 | 1    |
| SABS IEC 60598-2-5   | SANS 60598-2-5  | IEC 60598-2-5  | Luminaires Part 2-5: Particular requirements - Floodlights                                                                                                                                                                            | 1998 | 1    |
| SABS IEC 60598-2-6   | SANS 60598-2-6  | IEC 60598-2-6  | Luminaires Part 2: Particular requirements Section 6: Luminaires with built-in transformers or converters for filament lamps                                                                                                          | 1994 | 1    |
| SABS IEC 60598-2-7   | SANS 60598-2-7  | IEC 60598-2-7  | Luminaires Part 2: Particular requirements Section 7: Portable luminaires for garden use                                                                                                                                              | 1982 | 1    |
| SABS IEC 60598-2-8   | SANS 60598-2-8  | IEC 60598-2-8  | Luminaires Part 2-8: Particular requirements - Handlamps                                                                                                                                                                              | 2001 | 1,01 |
| SABS IEC 60598-2-9   | SANS 60598-2-9  | IEC 60598-2-9  | Luminaires Part 2: Particular requirements Section 9: Photo and film luminaires (non-professional)                                                                                                                                    | 1987 | 1    |
| SABS IEC 60598-2-10  | SANS 60598-2-10 | IEC 60598-2-10 | Luminaires Part 2: Particular requirements Section 10: Portable child-appealing luminaires                                                                                                                                            | 1987 | 1    |
| SABS IEC 60598-2-17  | SANS 60598-2-17 | IEC 60598-2-17 | Luminaires Part 2: Particular requirements Section 17: Luminaires for stage lighting, television, film and photographic studios (outdoor and indoor)                                                                                  | 1984 | 1    |
| SABS IEC 60598-2-18  | SANS 60598-2-18 | IEC 60598-2-18 | Luminaires Part 2: Particular requirements Section 18: Luminaires for swimming pools and similar applications                                                                                                                         | 1993 | 1    |
| SABS IEC 60598-2-19  | SANS 60598-2-19 | IEC 60598-2-19 | Luminaires Part 2: Particular requirements Section 19: Air-handling luminaires (safety requirements)                                                                                                                                  | 1981 | 1    |
| SABS IEC 60598-2-20  | SANS 60598-2-20 | IEC 60598-2-20 | Luminaires Part 2: Particular requirements Section 20: Lighting chains                                                                                                                                                                | 1996 | 1    |
| SABS IEC 60598-2-23  | SANS 60598-2-23 | IEC 60598-2-23 | Luminaires Part 2-23: Particular requirements - Extra low voltage lighting systems for filament lamps                                                                                                                                 | 2001 | 1,01 |
| SABS IEC 60598-2-24  | SANS 60598-2-24 | IEC 60598-2-24 | Luminaires Part 2: Particular requirements Section 24: Luminaires with limited surface temperatures                                                                                                                                   | 1997 | 1    |
| SABS IEC 60598-2-25  | SANS 60598-2-25 | IEC 60598-2-25 | Luminaires Part 2: Particular requirements Section 25: Luminaires for use in clinical areas of hospitals and health care buildings                                                                                                    | 1994 | 1    |
| SABS IEC 60601-1     | SANS 60601-1    | IEC 60601-1    | Medical electrical equipment Part 1: General requirements for safety                                                                                                                                                                  | 1988 | 1    |
| SABS IEC 60601-1-2   | SANS 60601-1-2  | IEC 60601-1-2  | Medical electrical equipment Part 1-2: General requirements for safety - Collateral standard: Electromagnetic compatibility - Requirements and tests                                                                                  | 2001 | 2    |
| SABS IEC 60614-1     | SANS 60614-1    | IEC 60614-1    | Conduits for electrical installations - Specification Part 1: General requirements                                                                                                                                                    | 1994 | 1    |
| SABS IEC 60614-2-1   | SANS 60614-2-1  | IEC 60614-2-1  | Specification for conduits for electrical installations Part 2: Particular specifications for conduits Section 1: Metal conduits                                                                                                      | 1982 | 1    |
| SABS IEC 60614-2-2   | SANS 60614-2-2  | IEC 60614-2-2  | Specification for conduits for electrical installations Part 2: Particular specification for conduits Section 2: Rigid plain conduits of insulating materials                                                                         | 1980 | 1    |
| SABS IEC 60614-2-3   | SANS 60614-2-3  | IEC 60614-2-3  | Specification for conduits for electrical installations Part 2: Particular specifications for conduits Section 3: Pliable conduits of insulating material                                                                             | 1990 | 1    |
| SABS IEC 60614-2-4   | SANS 60614-2-4  | IEC 60614-2-4  | Specification for conduits for electrical installations Part 2: Particular specifications for conduits Section 4: Pliable self-recovering conduits of insulating materials                                                            | 1985 | 1    |
| SABS IEC 60614-2-5   | SANS 60614-2-5  | IEC 60614-2-5  | Specification for conduits for electrical installations Part 2: Particular specifications for conduits Section 5: Flexible conduits                                                                                                   | 1992 | 1    |
| SABS IEC 60614-2-6   | SANS 60614-2-6  | IEC 60614-2-6  | Specification for conduits for electrical installations Part 2: Particular specifications for conduits Section 6: Pliable conduits of metal or composite materials                                                                    | 1992 | 1    |
| SABS IEC 60614-2-7   | SANS 60614-2-7  | IEC 60614-2-7  | Conduits for electrical installations - Specification Part 2: Particular specifications for conduits Section 7: Rigid non-threadable conduits of aluminium alloy                                                                      | 1995 | 1    |
| SABS IEC 60623       | SANS 60623      | IEC 60623      | Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable single cells                                                                                          | 2001 | 1    |
| SABS IEC 60651       | SANS 60651      | IEC 60651      | Sound level meters                                                                                                                                                                                                                    | 1979 | 1    |
| SABS IEC 60660       | SANS 60660      | IEC 60660      | Insulators - Tests on indoor post insulators of organic material for systems with nominal voltages greater than 1 000 V up to but not including 300 kV                                                                                | 1999 | 1    |
| SABS IEC 60662       | SANS 60662      | IEC 60662      | High-pressure sodium vapour lamps                                                                                                                                                                                                     | 1980 | 1    |
| SABS IEC 60669-1     | SANS 60669-1    | IEC 60669-1    | Switches for household and similar fixed electrical installations Part 1: General requirements                                                                                                                                        | 1998 | 2    |
| SABS IEC 60669-2-1   | SANS 60669-2-1  | IEC 60669-2-1  | Switches for household and similar fixed electrical installations Part 2: Particular requirements Section 1: Electronic switches                                                                                                      | 1996 | 2    |
| SABS IEC 60669-2-2   | SANS 60669-2-2  | IEC 60669-2-2  | Switches for household and similar fixed electrical installations Part 2: Particular requirements Section 2: Remote-control switches (RCS)                                                                                            | 1996 | 1    |
| SABS IEC 60669-2-3   | SANS 60669-2-3  | IEC 60669-2-3  | Switches for household and similar fixed electrical installations Part 2-3: Particular requirements - Time-delay switches (TDS)                                                                                                       | 1997 | 1    |
| SABS IEC 60670       | SANS 60670      | IEC 60670      | General requirements for enclosures for accessories for household and similar fixed electrical installations                                                                                                                          | 1989 | 1    |
| SABS IEC 60675       | SANS 60675      | IEC 60675      | Household electric direct-acting room heaters - Methods for measuring performance                                                                                                                                                     | 1994 | 1    |
| SABS IEC 60686       | SANS 60686      | IEC 60686      | Stabilized power supplies, a.c. output                                                                                                                                                                                                | 1980 | 1    |
| SABS IEC 60694       | SANS 60694      | IEC 60694      | Common specifications for high-voltage switchgear and controlgear standards                                                                                                                                                           | 1996 | 2    |
| SABS IEC 60705       | SANS 60705      | IEC 60705      | Household microwave ovens - Methods for measuring performance                                                                                                                                                                         | 1999 | 2    |
| SABS IEC 60720       | SANS 60720      | IEC 60720      | Characteristics of line post insulators                                                                                                                                                                                               | 1981 | 1    |
| SABS IEC 60730-1     | SANS 60730-1    | IEC 60730-1    | Automatic electrical controls for household and similar use Part 1: General requirements                                                                                                                                              | 1999 | 2    |
| SABS IEC 60730-2-1   | SANS 60730-2-1  | IEC 60730-2-1  | Automatic electrical controls for household and similar use Part 2-1: Particular requirements for electrical controls for electrical household appliances                                                                             | 1989 | 1    |
| SABS IEC 60730-2-9   | SANS 60730-2-9  | IEC 60730-2-9  | Automatic electrical controls for household and similar use Part 2-9: Particular requirements for temperature sensing controls                                                                                                        | 2000 | 1    |
| SABS IEC 60730-2-11  | SANS 60730-2-11 | IEC 60730-2-11 | Automatic electrical controls for household and similar use Part 2-11: Particular requirements for energy regulators                                                                                                                  | 1997 | 1,02 |
| SABS IEC 60734       | SANS 60734      | IEC 60734      | Hard water to be used for testing the performance of some household electrical appliances                                                                                                                                             | 1993 | 1    |
| SABS IEC 60742       | SANS 60742      | IEC 60742      | Isolating transformers and safety isolating transformers - Requirements                                                                                                                                                               | 1983 | 1    |

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|----------------------|-----------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 60745-1     | SANS 60745-1    | IEC 60745-1    | Safety of hand-held motor-operated electric tools Part 1: General requirements                                                                                                                                                          | 1997 | 2    |
| SABS IEC 60745-2-1   | SANS 60745-2-1  | IEC 60745-2-1  | Safety of hand-held motor-operated electric tools Part 2-1: Particular requirements for drills                                                                                                                                          | 1989 | 1    |
| SABS IEC 60745-2-2   | SANS 60745-2-2  | IEC 60745-2-2  | Safety of hand-held motor-operated electric tools Part 2-2: Particular requirements for screwdrivers and impact wrenches                                                                                                                | 1982 | 1    |
| SABS IEC 60745-2-3   | SANS 60745-2-3  | IEC 60745-2-3  | Safety of hand-held motor-operated electric tools Part 2-3: Particular requirements for grinders, polishers and disk-type sanders                                                                                                       | 1984 | 1    |
| SABS IEC 60745-2-4   | SANS 60745-2-4  | IEC 60745-2-4  | Safety of hand-held motor-operated electric tools Part 2-4: Particular requirements for sanders                                                                                                                                         | 1983 | 1    |
| SABS IEC 60745-2-5   | SANS 60745-2-5  | IEC 60745-2-5  | Safety of hand-held motor-operated electric tools Part 2-5: Particular requirements for circular saws and circular knives                                                                                                               | 1993 | 1    |
| SABS IEC 60745-2-6   | SANS 60745-2-6  | IEC 60745-2-6  | Safety of hand-held motor-operated electric tools Part 2-6: Particular requirements for hammers                                                                                                                                         | 1989 | 1    |
| SABS IEC 60745-2-7   | SANS 60745-2-7  | IEC 60745-2-7  | Safety of hand-held motor-operated electric tools Part 2-7: Particular requirements for spray guns for non-flammable liquids                                                                                                            | 1989 | 1    |
| SABS IEC 60745-2-8   | SANS 60745-2-8  | IEC 60745-2-8  | Safety of hand-held motor-operated electric tools Part 2-8: Particular requirements for sheet metal shears                                                                                                                              | 1982 | 1    |
| SABS IEC 60745-2-9   | SANS 60745-2-9  | IEC 60745-2-9  | Safety of hand-held motor-operated electric tools Part 2-9: Particular requirements for tappers                                                                                                                                         | 1984 | 1    |
| SABS IEC 60745-2-11  | SANS 60745-2-11 | IEC 60745-2-11 | Safety of hand-held motor-operated electric tools Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws)                                                                                                        | 1984 | 1    |
| SABS IEC 60745-2-12  | SANS 60745-2-12 | IEC 60745-2-12 | Safety of hand-held motor-operated electric tools Part 2-12: Particular requirements for concrete vibrators (internal vibrators)                                                                                                        | 1982 | 1    |
| SABS IEC 60745-2-13  | SANS 60745-2-13 | IEC 60745-2-13 | Safety of hand-held motor-operated electric tools Part 2-13: Particular requirements for chain saws                                                                                                                                     | 1989 | 1    |
| SABS IEC 60745-2-14  | SANS 60745-2-14 | IEC 60745-2-14 | Safety of hand-held motor-operated electric tools Part 2-14: Particular requirements for planers                                                                                                                                        | 1984 | 1    |
| SABS IEC 60745-2-15  | SANS 60745-2-15 | IEC 60745-2-15 | Safety of hand-held motor-operated electric tools Part 2-15: Particular requirements for hedge trimmers and grass shears                                                                                                                | 1984 | 1    |
| SABS IEC 60745-2-16  | SANS 60745-2-16 | IEC 60745-2-16 | Safety of hand-held motor-operated electric tools Part 2-16: Particular requirements for tackers                                                                                                                                        | 1993 | 1    |
| SABS IEC 60745-2-17  | SANS 60745-2-17 | IEC 60745-2-17 | Safety of hand-held motor-operated electric tools Part 2-17: Particular requirements for routers and trimmers                                                                                                                           | 1989 | 1    |
| SABS IEC 60751       | SANS 60751      | IEC 60751      | Industrial platinum resistance thermometer sensors                                                                                                                                                                                      | 1983 | 1    |
| SABS IEC 60754-1     | SANS 60754-1    | IEC 60754-1    | Test on gases evolved during combustion of materials from cables Part 1: Determination of the amount of halogen acid gas                                                                                                                | 1994 | 1    |
| SABS IEC 60754-2     | SANS 60754-2    | IEC 60754-2    | Test on gases evolved during combustion of materials from cables Part 2: Determination of degree of acidity of gases by measuring pH and conductivity                                                                                   | 1991 | 1    |
| SABS IEC 60793-1-1   | SANS 60793-1-1  | IEC 60793-1-1  | Optical fibres Part 1: Generic specification Section 1: General                                                                                                                                                                         | 1995 | 1    |
| SABS IEC 60793-1-2   | SANS 60793-1-2  | IEC 60793-1-2  | Optical fibres Part 1: Generic specification Section 2: Measuring methods for dimensions                                                                                                                                                | 1995 | 1    |
| SABS IEC 60793-1-3   | SANS 60793-1-3  | IEC 60793-1-3  | Optical fibres Part 1-3: Generic specification - Measuring methods for mechanical characteristics                                                                                                                                       | 2000 | 2    |
| SABS IEC 60793-1-4   | SANS 60793-1-4  | IEC 60793-1-4  | Optical fibres Part 1: Generic specification Section 4: Measuring methods for transmission and optical characteristics                                                                                                                  | 1995 | 1    |
| SABS IEC 60793-1-5   | SANS 60793-1-5  | IEC 60793-1-5  | Optical fibres Part 1: Generic specification Section 5: Measuring methods for environmental characteristics                                                                                                                             | 1995 | 1    |
| SABS IEC 60793-1-21  | SANS 60793-1-21 | IEC 60793-1-21 | Optical fibres Part 1-21: Measurement methods and test procedures - Coating geometry                                                                                                                                                    | 2001 | 1    |
| SABS IEC 60793-1-22  | SANS 60793-1-22 | IEC 60793-1-22 | Optical fibres Part 1-22: Measurement methods and test procedures - Length measurement                                                                                                                                                  | 2001 | 1    |
| SABS IEC 60793-1-30  | SANS 60793-1-30 | IEC 60793-1-30 | Optical fibres Part 1-30: Measurement methods and test procedures - Fibre proof test                                                                                                                                                    | 2001 | 1    |
| SABS IEC 60793-1-31  | SANS 60793-1-31 | IEC 60793-1-31 | Optical fibres Part 1-31: Measurement methods and test procedures - Tensile strength                                                                                                                                                    | 2001 | 1    |
| SABS IEC 60793-1-32  | SANS 60793-1-32 | IEC 60793-1-32 | Optical fibres Part 1-32: Measurement methods and test procedures - Coating strippability                                                                                                                                               | 2001 | 1    |
| SABS IEC 60793-1-33  | SANS 60793-1-33 | IEC 60793-1-33 | Optical fibres Part 1-33: Measurement methods and test procedures - Stress corrosion susceptibility                                                                                                                                     | 2001 | 1    |
| SABS IEC 60793-1-34  | SANS 60793-1-34 | IEC 60793-1-34 | Optical fibres Part 1-34: Measurement methods and test procedures - Fibre curl                                                                                                                                                          | 2001 | 1    |
| SABS IEC 60793-1-40  | SANS 60793-1-40 | IEC 60793-1-40 | Optical fibres Part 1-40: Measurement methods and test procedures - Attenuation                                                                                                                                                         | 2001 | 1    |
| SABS IEC 60793-1-41  | SANS 60793-1-41 | IEC 60793-1-41 | Optical fibres Part 1-41: Measurement methods and test procedures - Bandwidth                                                                                                                                                           | 2001 | 1    |
| SABS IEC 60793-1-42  | SANS 60793-1-42 | IEC 60793-1-42 | Optical fibres Part 1-42: Measurement methods and test procedures - Chromatic dispersion                                                                                                                                                | 2001 | 1    |
| SABS IEC 60793-1-43  | SANS 60793-1-43 | IEC 60793-1-43 | Optical fibres Part 1-43: Measurement methods and test procedures - Numerical aperture                                                                                                                                                  | 2001 | 1    |
| SABS IEC 60793-1-44  | SANS 60793-1-44 | IEC 60793-1-44 | Optical fibres Part 1-44: Measurement methods and test procedures - Cut-off wavelength                                                                                                                                                  | 2001 | 1    |
| SABS IEC 60793-1-45  | SANS 60793-1-45 | IEC 60793-1-45 | Optical fibres Part 1-45: Measurement methods and test procedures - Mode field diameter                                                                                                                                                 | 2001 | 1    |
| SABS IEC 60793-1-46  | SANS 60793-1-46 | IEC 60793-1-46 | Optical fibres Part 1-46: Measurement methods and test procedures - Monitoring of changes in optical transmittance                                                                                                                      | 2001 | 1    |
| SABS IEC 60793-1-47  | SANS 60793-1-47 | IEC 60793-1-47 | Optical fibres Part 1-47: Measurement methods and test procedures - Macrobending loss                                                                                                                                                   | 2001 | 1    |
| SABS IEC 60793-1-50  | SANS 60793-1-50 | IEC 60793-1-50 | Optical fibres Part 1-50: Measurement methods and test procedures - Damp heat (steady state)                                                                                                                                            | 2001 | 1    |
| SABS IEC 60793-1-51  | SANS 60793-1-51 | IEC 60793-1-51 | Optical fibres Part 1-51: Measurement methods and test procedures - Dry heat                                                                                                                                                            | 2001 | 1    |
| SABS IEC 60793-1-52  | SANS 60793-1-52 | IEC 60793-1-52 | Optical fibres Part 1-52: Measurement methods and test procedures - Change of temperature                                                                                                                                               | 2001 | 1    |
| SABS IEC 60793-1-53  | SANS 60793-1-53 | IEC 60793-1-53 | Optical fibres Part 1-53: Measurement methods and test procedures - Water immersion                                                                                                                                                     | 2001 | 1    |
| SABS IEC 60793-2     | SANS 60793-2    | IEC 60793-2    | Optical fibres Part 2: Product specifications                                                                                                                                                                                           | 1998 | 2    |
| SABS IEC 60794-1-1   | SANS 60794-1-1  | IEC 60794-1-1  | Optical fibre cables Part 1-1: Generic specification - General                                                                                                                                                                          | 2001 | 2    |
| SABS IEC 60794-1-2   | SANS 60794-1-2  | IEC 60794-1-2  | Optical fibre cables Part 1-2: Generic specification - Basic optical cable test procedures                                                                                                                                              | 1999 | 1    |
| SABS IEC 60794-2     | SANS 60794-2    | IEC 60794-2    | Optical fibre cables Part 2: Product specification (indoor cable)                                                                                                                                                                       | 1989 | 1    |
| SABS IEC 60794-3     | SANS 60794-3    | IEC 60794-3    | Optical fibre cables Part 3: Sectional specification - Outdoor cables                                                                                                                                                                   | 2001 | 3    |
| SABS IEC 60794-4-1   | SANS 60794-4-1  | IEC 60794-4-1  | Optical fibre cables Part 4-1: Aerial optical cables for high-voltage power lines                                                                                                                                                       | 1999 | 1    |
| SABS IEC 60804       | SANS 60804      | IEC 60804      | Integrating-averaging sound level meters                                                                                                                                                                                                | 2000 | 2    |
| SABS IEC 60811-1-1   | SANS 60811-1-1  | IEC 60811-1-1  | Common test methods for insulating and sheathing materials of electric and optical cables Part 1-1: Methods for general application - Measurement of thickness and overall dimensions - Tests for determining the mechanical properties | 1993 | 1    |
| SABS IEC 60811-1-2   | SANS 60811-1-2  | IEC 60811-1-2  | Common test methods for insulating and sheathing materials of electric and optical cables Part 1: Methods for general application Section 2: Thermal ageing methods                                                                     | 1985 | 1    |
| SABS IEC 60811-1-3   | SANS 60811-1-3  | IEC 60811-1-3  | Common test methods for insulating and sheathing materials of electric and optical cables Part 1-3: General application - Methods for determining the density - Water absorption tests - Shrinkage test                                 | 2001 | 2,01 |

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| SABS IEC 60811-1-4   | SANS 60811-1-4  | IEC 60811-1-4  | Common test methods for insulating and sheathing materials of electric and optical cables Part 1-4: Methods for general application - Test at low temperature                                                                                                                                                                                                                                                                            | 1985 | 1   |
| SABS IEC 60811-2-1   | SANS 60811-2-1  | IEC 60811-2-1  | Common test methods for insulating and sheathing materials of electric and optical cables Part 2-1: Methods specific to elastomeric compounds - Ozone resistance, hot set and mineral oil immersion tests                                                                                                                                                                                                                                | 1998 | 2   |
| SABS IEC 60811-3-1   | SANS 60811-3-1  | IEC 60811-3-1  | Common test methods for insulating and sheathing materials of electric and optical cables Part 3-1: Methods specific to PVC compounds - Pressure test at high temperature - Tests for resistance to cracking                                                                                                                                                                                                                             | 1985 | 1   |
| SABS IEC 60811-3-2   | SANS 60811-3-2  | IEC 60811-3-2  | Common test methods for insulating and sheathing materials of electric cables Part 3: Methods specific to PVC compounds Section 2: Loss of mass test - Thermal stability test                                                                                                                                                                                                                                                            | 1985 | 1   |
| SABS IEC 60811-4-1   | SANS 60811-4-1  | IEC 60811-4-1  | Common test methods for insulating and sheathing materials of electric cables Part 4: Methods specific to polyethylene and polypropylene compounds Section 1: Resistance to environmental stress cracking - Wrapping test after thermal ageing in air - Measurement of the melt flow index - Carbon black and/or mineral content measurement in PE                                                                                       | 1985 | 1   |
| SABS IEC 60811-4-2   | SANS 60811-4-2  | IEC 60811-4-2  | Common test methods for insulating and sheathing materials of electric cables Part 4: Methods specific to polyethylene and polypropylene compounds Section 2: Elongation at break after pre-conditioning - Wrapping test after pre-conditioning - Wrapping test after thermal ageing in air - Measurement of mass increase - Long-term stability test (Appendix A) - Test method for copper-catalysed oxidative degradation (Appendix B) | 1990 | 1   |
| SABS IEC 60811-5-1   | SANS 60811-5-1  | IEC 60811-5-1  | Common test methods for insulating and sheathing materials of electric cables Part 5: Methods specific to filling compounds Section 1: Drop-point - Separation of oil - Lower temperature brittleness - Total acid number - Absence of corrosive components - Permittivity at 23 °C - D.C. resistivity at 23 °C and 100 °C                                                                                                               | 1990 | 1   |
| SABS IEC 60815       | SANS 60815      | IEC 60815      | Guide for the selection of insulators in respect of polluted conditions                                                                                                                                                                                                                                                                                                                                                                  | 1986 | 1   |
| SABS IEC 60839-2-7   | SANS 60839-2-7  | IEC 60839-2-7  | Alarm systems Part 2: Requirements for intruder alarm systems Section 7: Passive glass-break detectors for use in buildings                                                                                                                                                                                                                                                                                                              | 1994 | 1   |
| SABS IEC 60851-1     | SANS 60851-1    | IEC 60851-1    | Winding wires - Test methods Part 1: General                                                                                                                                                                                                                                                                                                                                                                                             | 1996 | 1   |
| SABS IEC 60851-2     | SANS 60851-2    | IEC 60851-2    | Winding wires - Test methods Part 2: Determination of dimensions                                                                                                                                                                                                                                                                                                                                                                         | 1996 | 1   |
| SABS IEC 60851-3     | SANS 60851-3    | IEC 60851-3    | Winding wires - Test methods Part 3: Mechanical properties                                                                                                                                                                                                                                                                                                                                                                               | 1996 | 1   |
| SABS IEC 60851-4     | SANS 60851-4    | IEC 60851-4    | Winding wires - Test methods Part 4: Chemical properties                                                                                                                                                                                                                                                                                                                                                                                 | 1997 | 2   |
| SABS IEC 60851-5     | SANS 60851-5    | IEC 60851-5    | Winding wires - Test methods Part 5: Electrical properties                                                                                                                                                                                                                                                                                                                                                                               | 1996 | 1   |
| SABS IEC 60851-6     | SANS 60851-6    | IEC 60851-6    | Winding wires - Test methods Part 6: Thermal properties                                                                                                                                                                                                                                                                                                                                                                                  | 1996 | 1   |
| SABS IEC 60864-1     | SANS 60864-1    | IEC 60864-1    | Standardization of interconnections between broadcasting transmitters or transmitter systems and supervisory equipment Part 1: Interface standards for systems using dedicated interconnections                                                                                                                                                                                                                                          | 1986 | 1   |
| SABS IEC 60864-2     | SANS 60864-2    | IEC 60864-2    | Standardization of interconnections between broadcasting transmitters or transmitter systems and supervisory equipment Part 2: Interface standards for systems using data bus type interconnections                                                                                                                                                                                                                                      | 1997 | 1   |
| SABS IEC 60869-1     | SANS 60869-1    | IEC 60869-1    | Fibre optic attenuators Part 1: Generic specification                                                                                                                                                                                                                                                                                                                                                                                    | 1999 | 1   |
| SABS IEC 60874-1     | SANS 60874-1    | IEC 60874-1    | Connectors for optical fibres and cables Part 1: Generic specification                                                                                                                                                                                                                                                                                                                                                                   | 1999 | 2   |
| SABS IEC 60874-1-1   | SANS 60874-1-1  | IEC 60874-1-1  | Connectors for optical fibres and cables Part 1-1: Blank detail specification - Environmental categories                                                                                                                                                                                                                                                                                                                                 | 1994 | 1   |
| SABS IEC 60874-2     | SANS 60874-2    | IEC 60874-2    | Connectors for optical fibres and cables Part 2: Sectional specification for fibre optic connector - Type F-SMA                                                                                                                                                                                                                                                                                                                          | 1993 | 1   |
| SABS IEC 60874-6     | SANS 60874-6    | IEC 60874-6    | Connectors for optical fibres and cables Part 6: Sectional specification for fibre optic connector - Type LSA                                                                                                                                                                                                                                                                                                                            | 1993 | 1   |
| SABS IEC 60874-7     | SANS 60874-7    | IEC 60874-7    | Connectors for optical fibres and cables Part 7: Sectional specification for fibre optic connector - Type FC                                                                                                                                                                                                                                                                                                                             | 1993 | 1   |
| SABS IEC 60874-8     | SANS 60874-8    | IEC 60874-8    | Connectors for optical fibres and cables Part 8: Sectional specification for fibre optic connector - Type D                                                                                                                                                                                                                                                                                                                              | 1993 | 1   |
| SABS IEC 60874-10    | SANS 60874-10   | IEC 60874-10   | Connectors for optical fibres and cables Part 10: Sectional specification for fibre optic connector - Type BFOG/2,5                                                                                                                                                                                                                                                                                                                      | 1992 | 1   |
| SABS IEC 60874-10-3  | SANS 60874-10-3 | IEC 60874-10-3 | Connectors for optical fibres and cables Part 10-3: Detail specification for fibre optic adaptor type BFOC/2,5 for single and multimode fibre                                                                                                                                                                                                                                                                                            | 1997 | 1   |
| SABS IEC 60874-14    | SANS 60874-14   | IEC 60874-14   | Connectors for optical fibres and cables Part 14: Sectional specification for fibre optic connector - Type SC                                                                                                                                                                                                                                                                                                                            | 1993 | 1   |
| SABS IEC 60874-14-1  | SANS 60874-14-1 | IEC 60874-14-1 | Connectors for optical fibres and cables Part 14-1: Detail specification for fibre optic connector type SC-PC standard terminated to multimode fibre type A1a, A1b                                                                                                                                                                                                                                                                       | 1997 | 1   |
| SABS IEC 60874-14-2  | SANS 60874-14-2 | IEC 60874-14-2 | Connectors for optical fibres and cables Part 14-2: Detail specification for fibre optic connector type SC-PC tuned terminated to single-mode fibre type B1                                                                                                                                                                                                                                                                              | 1997 | 1   |
| SABS IEC 60874-16    | SANS 60874-16   | IEC 60874-16   | Connectors for optical fibres and cables Part 16: Sectional specification for fibre optic connector - Type MT                                                                                                                                                                                                                                                                                                                            | 1994 | 1   |
| SABS IEC 60874-19-2  | SANS 60874-19-2 | IEC 60874-19-2 | Connectors for optical fibres and cables Part 19-2: Fibre optic adaptor (duplex) type SC for single-mode fibre connectors - Detail specification                                                                                                                                                                                                                                                                                         | 1999 | 1   |
| SABS IEC 60884-1     | SANS 60884-1    | IEC 60884-1    | Plugs and socket-outlets for household and similar purposes Part 1: General requirements                                                                                                                                                                                                                                                                                                                                                 | 1994 | 1   |
| SABS IEC 60884-2-2   | SANS 60884-2-2  | IEC 60884-2-2  | Plugs and socket-outlets for household and similar purposes Part 2-2: Particular requirements for socket-outlets for appliances                                                                                                                                                                                                                                                                                                          | 1989 | 1   |
| SABS IEC 60884-2-3   | SANS 60884-2-3  | IEC 60884-2-3  | Plugs and socket-outlets for household and similar purposes Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations                                                                                                                                                                                                                                                                      | 1989 | 1   |
| SABS IEC 60884-2-4   | SANS 60884-2-4  | IEC 60884-2-4  | Plugs and socket-outlets for household and similar purposes Part 2-4: Particular requirements for plugs and socket-outlets for SELV                                                                                                                                                                                                                                                                                                      | 1999 | 2   |
| SABS IEC 60884-2-5   | SANS 60884-2-5  | IEC 60884-2-5  | Plugs and socket-outlets for household and similar purposes Part 2-5: Particular requirements for adaptors                                                                                                                                                                                                                                                                                                                               | 1995 | 1   |
| SABS IEC 60884-2-6   | SANS 60884-2-6  | IEC 60884-2-6  | Plugs and socket-outlets for household and similar purposes Part 2: Particular requirements for switched socket-outlets with interlock for fixed installations                                                                                                                                                                                                                                                                           | 1997 | 1   |
| SABS IEC 60896-1     | SANS 60896-1    | IEC 60896-1    | Stationary lead-acid batteries. General requirements and methods of test Part 1: Vented types                                                                                                                                                                                                                                                                                                                                            | 1987 | 1   |
| SABS IEC 60896-2     | SANS 60896-2    | IEC 60896-2    | Stationary lead-acid batteries - General requirements and methods of test Part 2: Valve regulated types                                                                                                                                                                                                                                                                                                                                  | 1995 | 1   |
| SABS IEC 60901       | SANS 60901      | IEC 60901      | Single-capped fluorescent lamps - Performance specifications                                                                                                                                                                                                                                                                                                                                                                             | 1996 | 2   |
| SABS IEC 60903       | SANS 60903      | IEC 60903      | Specification for gloves and mitts of insulating material for live working                                                                                                                                                                                                                                                                                                                                                               | 1988 | 1   |
| SABS IEC 60906-3     | SANS 60906-3    | IEC 60906-3    | IEC system of plugs and socket-outlets for household and similar purposes Part 3: SELV plugs and socket-outlets, 16 A 6 V, 12 V, 24 V, 48 V, a.c. and d.c.                                                                                                                                                                                                                                                                               | 1994 | 1   |
| SABS IEC 60921       | SANS 60921      | IEC 60921      | Ballasts for tubular fluorescent lamps - Performance requirements                                                                                                                                                                                                                                                                                                                                                                        | 1988 | 1   |



| Existing designation | New Designation | Additional ID  | Title                                                                                                                                                                                                                              | Year | Ed.  |
|----------------------|-----------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 60923       | SANS 60923      | IEC 60923      | Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements                                                                                                              | 2001 | 2,01 |
| SABS IEC 60925       | SANS 60925      | IEC 60925      | DC supplied electronic ballasts for tubular fluorescent lamps - Performance requirements                                                                                                                                           | 2001 | 1,02 |
| SABS IEC 60927       | SANS 60927      | IEC 60927      | Auxiliaries for lamps - Starting devices (other than glow starters) - Performance requirements                                                                                                                                     | 2000 | 2,01 |
| SABS IEC 60929       | SANS 60929      | IEC 60929      | A.C. supplied electronic ballasts for tubular fluorescent lamps - Performance requirements                                                                                                                                         | 1990 | 1    |
| SABS IEC 60934       | SANS 60934      | IEC 60934      | Circuit-breakers for equipment (CBE)                                                                                                                                                                                               | 2000 | 2    |
| SABS IEC 60939-1     | SANS 60939-1    | IEC 60939-1    | Complete filter units for radio interference suppression Part 1: Generic specification                                                                                                                                             | 1988 | 1    |
| SABS IEC 60942       | SANS 60942      | IEC 60942      | Electroacoustics - Sound calibrators                                                                                                                                                                                               | 1997 | 1    |
| SABS IEC 60947-1     | SANS 60947-1    | IEC 60947-1    | Low-voltage switchgear and controlgear Part 1: General rules                                                                                                                                                                       | 2000 | 3,01 |
| SABS IEC 60947-2     | SANS 60947-2    | IEC 60947-2    | Low-voltage switchgear and controlgear Part 2: Circuit-breakers                                                                                                                                                                    | 1995 | 2    |
| SABS IEC 60947-3     | SANS 60947-3    | IEC 60947-3    | Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units                                                                                                            | 1999 | 2    |
| SABS IEC 60947-4-1   | SANS 60947-4-1  | IEC 60947-4-1  | Low-voltage switchgear and controlgear Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters                                                                                                   | 2000 | 2    |
| SABS IEC 60947-4-2   | SANS 60947-4-2  | IEC 60947-4-2  | Low-voltage switchgear and controlgear Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters                                                                                                   | 1999 | 2    |
| SABS IEC 60947-4-3   | SANS 60947-4-3  | IEC 60947-4-3  | Low-voltage switchgear and controlgear Part 4-3: Contactors and motor-starters - A.C. semiconductor controllers and contactors for non-motor loads                                                                                 | 1999 | 1    |
| SABS IEC 60947-5-1   | SANS 60947-5-1  | IEC 60947-5-1  | Low-voltage switchgear and controlgear Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices                                                                                        | 1997 | 2    |
| SABS IEC 60947-5-2   | SANS 60947-5-2  | IEC 60947-5-2  | Low-voltage switchgear and controlgear Part 5-2: Control circuit devices and switching elements - Proximity switches                                                                                                               | 1997 | 2    |
| SABS IEC 60947-5-3   | SANS 60947-5-3  | IEC 60947-5-3  | Low-voltage switchgear and controlgear Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF)                                           | 1999 | 1    |
| SABS IEC 60947-5-4   | SANS 60947-5-4  | IEC 60947-5-4  | Low-voltage switchgear and controlgear Part 5: Control circuit devices and switching elements Section 4: Methods of assessing the performance of low-energy contacts - Special tests                                               | 1996 | 1    |
| SABS IEC 60947-5-5   | SANS 60947-5-5  | IEC 60947-5-5  | Low-voltage switchgear and controlgear Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function                                                               | 1997 | 1    |
| SABS IEC 60947-5-6   | SANS 60947-5-6  | IEC 60947-5-6  | Low-voltage switchgear and controlgear Part 5-6: Control circuit devices and switching elements - DC interface for proximity sensors and switching amplifiers (NAMUR)                                                              | 1999 | 1    |
| SABS IEC 60947-6-1   | SANS 60947-6-1  | IEC 60947-6-1  | Low-voltage switchgear and controlgear Part 6: Multiple function equipment Section 1: Automatic transfer switching equipment                                                                                                       | 1989 | 1    |
| SABS IEC 60947-6-2   | SANS 60947-6-2  | IEC 60947-6-2  | Low-voltage switchgear and controlgear Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)                                                                                       | 1999 | 1,02 |
| SABS IEC 60947-7-1   | SANS 60947-7-1  | IEC 60947-7-1  | Low-voltage switchgear and controlgear Part 7: Ancillary equipment Section 1: Terminal blocks for copper conductors                                                                                                                | 1989 | 1    |
| SABS IEC 60947-7-2   | SANS 60947-7-2  | IEC 60947-7-2  | Low-voltage switchgear and controlgear Part 7: Ancillary equipment Section 2: Protective conductor terminal blocks for copper conductors                                                                                           | 1995 | 1    |
| SABS IEC 60950       | SANS 60950      | IEC 60950      | Safety of information technology equipment                                                                                                                                                                                         | 1999 | 2    |
| SABS IEC 60974-1     | SANS 60974-1    | IEC 60974-1    | Arc-welding equipment Part 1: Welding power sources                                                                                                                                                                                | 1998 | 1    |
| SABS IEC 60974-7     | SANS 60974-7    | IEC 60974-7    | Arc welding equipment Part 7: Torches                                                                                                                                                                                              | 2000 | 1    |
| SABS IEC 60974-11    | SANS 60974-11   | IEC 60974-11   | Arc welding equipment Part 11: Electrode holders                                                                                                                                                                                   | 1992 | 1    |
| SABS IEC 60974-12    | SANS 60974-12   | IEC 60974-12   | Arc welding equipment Part 12: Coupling devices for welding cables                                                                                                                                                                 | 1992 | 1    |
| SABS IEC 61000-1-1   | SANS 61000-1-1  | IEC 61000-1-1  | Electromagnetic compatibility (EMC) Part 1: General Section 1: Application and interpretation of fundamental definitions and terms                                                                                                 | 1992 | 1    |
| SABS IEC 61000-2-2   | SANS 61000-2-2  | IEC 61000-2-2  | Electromagnetic compatibility (EMC) Part 2: Environment Section 2: Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems                                         | 1990 | 1    |
| SABS IEC 61000-2-5   | SANS 61000-2-5  | IEC 61000-2-5  | Electromagnetic compatibility (EMC) Part 2: Environment Section 5: Classification of electromagnetic environments - Basic EMC publication                                                                                          | 1995 | 1    |
| SABS IEC 61000-2-6   | SANS 61000-2-6  | IEC 61000-2-6  | Electromagnetic compatibility (EMC) Part 2: Environment Section 6: Assessment of the emission levels in the power supply of industrial plants as regards low-frequency conducted disturbances                                      | 1995 | 1    |
| SABS IEC 61000-2-7   | SANS 61000-2-7  | IEC 61000-2-7  | Electromagnetic compatibility (EMC) Part 2: Environment Section 7: Low frequency magnetic fields in various environments                                                                                                           | 1998 | 1    |
| SABS IEC 61000-3-2   | SANS 61000-3-2  | IEC 61000-3-2  | Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)                                                                                       | 2000 | 2    |
| SABS IEC 61000-3-3   | SANS 61000-3-3  | IEC 61000-3-3  | Electromagnetic compatibility (EMC) Part 3: Limits Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current $\geq 16$ A                                            | 1994 | 1    |
| SABS IEC 61000-3-4   | SANS 61000-3-4  | IEC 61000-3-4  | Electromagnetic compatibility (EMC) Part 3-4: Limits - Limitation of emission of harmonic currents in low-voltage power supply systems for equipment with rated current greater than 16 A                                          | 1998 | 1    |
| SABS IEC 61000-4-1   | SANS 61000-4-1  | IEC 61000-4-1  | Electromagnetic compatibility (EMC) Part 4-1: Testing and measurement techniques - Overview of IEC 61000-4 series                                                                                                                  | 2000 | 2    |
| SABS IEC 61000-4-2   | SANS 61000-4-2  | IEC 61000-4-2  | Electromagnetic compatibility (EMC) Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test                                                                                                           | 2001 | 1,02 |
| SABS IEC 61000-4-3   | SANS 61000-4-3  | IEC 61000-4-3  | Electromagnetic compatibility (EMC) Part 4: Testing and measurement techniques Section 3: Radiated, radio-frequency, electromagnetic field immunity test                                                                           | 1995 | 1    |
| SABS IEC 61000-4-4   | SANS 61000-4-4  | IEC 61000-4-4  | Electromagnetic compatibility (EMC) Part 4: Testing and measurement techniques Section 4: Electrical fast transient/burst immunity test - Basic EMC publication                                                                    | 1995 | 1    |
| SABS IEC 61000-4-5   | SANS 61000-4-5  | IEC 61000-4-5  | Electromagnetic compatibility (EMC) Part 4: Testing and measurement techniques Section 5: Surge immunity test                                                                                                                      | 1995 | 1    |
| SABS IEC 61000-4-6   | SANS 61000-4-6  | IEC 61000-4-6  | Electromagnetic compatibility (EMC) Part 4: Testing and measurement techniques Section 5: Immunity to conducted disturbances, induced by radio-frequency fields                                                                    | 1996 | 1    |
| SABS IEC 61000-4-7   | SANS 61000-4-7  | IEC 61000-4-7  | Electromagnetic compatibility (EMC) Part 4: Testing and measurement techniques Section 7: General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto | 1991 | 1    |
| SABS IEC 61000-4-12  | SANS 61000-4-12 | IEC 61000-4-12 | Electromagnetic compatibility (EMC) Part 4-12: Testing and measurement techniques - Oscillatory waves immunity test                                                                                                                | 2001 | 1,01 |
| SABS IEC 61000-4-17  | SANS 61000-4-17 | IEC 61000-4-17 | Electromagnetic compatibility (EMC) Part 4-17: Testing and measurement techniques - Ripple on d.c. input power port immunity test                                                                                                  | 1999 | 1    |
| SABS IEC 61000-5-2   | SANS 61000-5-2  | IEC 61000-5-2  | Electromagnetic compatibility (EMC) Part 5: Installation and mitigation guidelines Section 2: Earthing and cabling                                                                                                                 | 1997 | 1    |
| SABS IEC 61000-6-1   | SANS 61000-6-1  | IEC 61000-6-1  | Electromagnetic compatibility (EMC) Part 6: Generic standards Section 1: Immunity for residential, commercial and light-industrial environments                                                                                    | 1997 | 1    |
| SABS IEC 61008-1     | SANS 61008-1    | IEC 61008-1    | Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) Part 1: General rules                                                                                    | 1996 | 2    |

| Existing designation | New Designation  | Additional ID   | Title                                                                                                                                                                                                                                            | Year | Ed.  |
|----------------------|------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 61010-1     | SANS 61010-1     | IEC 61010-1     | Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements                                                                                                                           | 1990 | 1    |
| SABS IEC 61010-2-010 | SANS 61010-2-010 | IEC 61010-2-010 | Safety requirements for electrical equipment for measurement, control and laboratory use Part 2-010: Particular requirements for laboratory equipment for the heating of materials                                                               | 1992 | 1    |
| SABS IEC 61010-2-020 | SANS 61010-2-020 | IEC 61010-2-020 | Safety requirements for electrical equipment for measurement, control and laboratory use Part 2-020: Particular requirements for laboratory centrifuges                                                                                          | 1992 | 1    |
| SABS IEC 61010-2-031 | SANS 61010-2-031 | IEC 61010-2-031 | Safety requirements for electrical equipment for measurement, control, and laboratory use Part 2-031: Particular requirements for hand-held probe assemblies for electrical measurement and test                                                 | 1993 | 1    |
| SABS IEC 61024-1     | SANS 61024-1     | IEC 61024-1     | Protection of structures against lightning Part 1: General principles                                                                                                                                                                            | 1990 | 1    |
| SABS IEC 61024-1-1   | SANS 61024-1-1   | IEC 61024-1-1   | Protection of structures against lightning Part 1: General principles Section 1: Guide A - Selection of protection levels for lightning protection systems                                                                                       | 1993 | 1    |
| SABS IEC 61024-1-2   | SANS 61024-1-2   | IEC 61024-1-2   | Protection of structures against lightning Part 1-2: General principles - Guide B - Design, installation, maintenance and inspection of lightning protection systems                                                                             | 1998 | 1    |
| SABS IEC 61029-1     | SANS 61029-1     | IEC 61029-1     | Safety of transportable motor-operated electric tools Part 1: General requirements                                                                                                                                                               | 1990 | 1    |
| SABS IEC 61029-2-1   | SANS 61029-2-1   | IEC 61029-2-1   | Safety of transportable motor-operated electric tools Part 2-1: Particular requirements for circular saws                                                                                                                                        | 1993 | 1    |
| SABS IEC 61029-2-2   | SANS 61029-2-2   | IEC 61029-2-2   | Safety of transportable motor-operated electric tools Part 2-2: Particular requirements for radial arm saws                                                                                                                                      | 1993 | 1    |
| SABS IEC 61029-2-3   | SANS 61029-2-3   | IEC 61029-2-3   | Safety of transportable motor-operated electric tools Part 2-3: Particular requirements for planers and thicknessers                                                                                                                             | 1993 | 1    |
| SABS IEC 61029-2-4   | SANS 61029-2-4   | IEC 61029-2-4   | Safety of transportable motor-operated electric tools Part 2-4: Particular requirements for bench grinders                                                                                                                                       | 1993 | 1    |
| SABS IEC 61029-2-5   | SANS 61029-2-5   | IEC 61029-2-5   | Safety of transportable motor-operated electric tools Part 2-5: Particular requirements for band saws                                                                                                                                            | 1993 | 1    |
| SABS IEC 61029-2-6   | SANS 61029-2-6   | IEC 61029-2-6   | Safety of transportable motor-operated electric tools Part 2-6: Particular requirements for diamond drills with water supply                                                                                                                     | 1993 | 1    |
| SABS IEC 61029-2-7   | SANS 61029-2-7   | IEC 61029-2-7   | Safety of transportable motor-operated electric tools Part 2-7: Particular requirements for diamond saws with water supply                                                                                                                       | 1993 | 1    |
| SABS IEC 61029-2-8   | SANS 61029-2-8   | IEC 61029-2-8   | Safety of transportable motor-operated electric tools Part 2: Particular requirements for single spindle vertical moulders                                                                                                                       | 1995 | 1    |
| SABS IEC 61029-2-9   | SANS 61029-2-9   | IEC 61029-2-9   | Safety of transportable motor-operated electric tools Part 2: Particular requirements for mitre saws                                                                                                                                             | 1995 | 1    |
| SABS IEC 61029-2-10  | SANS 61029-2-10  | IEC 61029-2-10  | Safety of transportable motor-operated electric tools Part 2-10: Particular requirements for cutting-off grinders                                                                                                                                | 1998 | 1    |
| SABS IEC 61034-1     | SANS 61034-1     | IEC 61034-1     | Measurement of smoke density of cables burning under defined conditions Part 1: Test apparatus                                                                                                                                                   | 1997 | 2    |
| SABS IEC 61034-2     | SANS 61034-2     | IEC 61034-2     | Measurement of smoke density of cables burning under defined conditions Part 2: Test procedure and requirements                                                                                                                                  | 1997 | 2    |
| SABS IEC 61035-1     | SANS 61035-1     | IEC 61035-1     | Specification for conduit fittings for electrical installations Part 1: General requirements                                                                                                                                                     | 1990 | 1    |
| SABS IEC 61035-2-1   | SANS 61035-2-1   | IEC 61035-2-1   | Specification for conduit fittings for electrical installations Part 2: Particular specifications Section 1: Metal conduit fittings                                                                                                              | 1993 | 1    |
| SABS IEC 61035-2-2   | SANS 61035-2-2   | IEC 61035-2-2   | Specification for conduit fittings for electrical installations Part 2: Particular specifications Section 2: Conduit fittings of insulating material                                                                                             | 1993 | 1    |
| SABS IEC 61035-2-3   | SANS 61035-2-3   | IEC 61035-2-3   | Specification for conduit fittings for electrical installations Part 2: Particular specifications Section 3: Fittings for flexible conduits of metal, insulating or composite materials and for pliable conduits of metal or composite materials | 1993 | 1    |
| SABS IEC 61035-2-4   | SANS 61035-2-4   | IEC 61035-2-4   | Specification for conduit fittings for electrical installations Part 2: Particular specifications Section 4: Conduit fittings of aluminium alloy                                                                                                 | 1995 | 1    |
| SABS IEC 61036       | SANS 61036       | IEC 61036       | Alternating current static watt-hour meters for active energy (classes 1 and 2)                                                                                                                                                                  | 2000 | 2,01 |
| SABS IEC 61044       | SANS 61044       | IEC 61044       | Opportunity-charging of lead-acid traction batteries                                                                                                                                                                                             | 1990 | 1    |
| SABS IEC 61047       | SANS 61047       | IEC 61047       | D.C. or A.C. supplied electronic step-down converters for filament lamps - Performance requirements                                                                                                                                              | 2001 | 1,02 |
| SABS IEC 61048       | SANS 61048       | IEC 61048       | Auxiliaries for lamps - Capacitors for use in tubular fluorescent and other discharge lamp circuits - General and safety requirements                                                                                                            | 1999 | 1,03 |
| SABS IEC 61049       | SANS 61049       | IEC 61049       | Capacitors for use in tubular fluorescent and other discharge lamp circuits - Performance requirements                                                                                                                                           | 1991 | 1    |
| SABS IEC 61058-1     | SANS 61058-1     | IEC 61058-1     | Switches for appliances Part 1: General requirements                                                                                                                                                                                             | 2001 | 3,01 |
| SABS IEC 61058-2-1   | SANS 61058-2-1   | IEC 61058-2-1   | Switches for appliances Part 2-1: Particular requirements for cord switches                                                                                                                                                                      | 1992 | 1    |
| SABS IEC 61058-2-4   | SANS 61058-2-4   | IEC 61058-2-4   | Switches for appliances Part 2-4: Particular requirements for independently mounted switches                                                                                                                                                     | 1995 | 1    |
| SABS IEC 61058-2-5   | SANS 61058-2-5   | IEC 61058-2-5   | Switches for appliances Part 2-5: Particular requirements for change-over selectors                                                                                                                                                              | 1994 | 1    |
| SABS IEC 61073-1     | SANS 61073-1     | IEC 61073-1     | Mechanical splices and fusion splice protectors for optical fibres and cables Part 1: Generic specification                                                                                                                                      | 1999 | 1    |
| SABS IEC 61084-1     | SANS 61084-1     | IEC 61084-1     | Cable trunking and ducting systems for electrical installations Part 1: General requirements                                                                                                                                                     | 1991 | 1    |
| SABS IEC 61084-2-1   | SANS 61084-2-1   | IEC 61084-2-1   | Cable trunking and ducting systems for electrical installations Part 2: Particular requirements Section 1: Cable trunking and ducting systems intended for mounting on walls or ceilings                                                         | 1996 | 1    |
| SABS IEC 61084-2-4   | SANS 61084-2-4   | IEC 61084-2-4   | Cable trunking and ducting systems for electrical installations Part 2: Particular requirements Section 4: Service poles                                                                                                                         | 1996 | 1    |
| SABS IEC 61089       | SANS 61089       | IEC 61089       | Round wire concentric lay overhead electrical stranded conductors                                                                                                                                                                                | 1991 | 1    |
| SABS IEC 61107       | SANS 61107       | IEC 61107       | Data exchange for meter reading, tariff and load control - Direct local data exchange                                                                                                                                                            | 1996 | 1    |
| SABS IEC 61109       | SANS 61109       | IEC 61109       | Composite insulators for a.c. overhead lines with a nominal voltage greater than 1 000 V - Definitions, test methods and acceptance criteria                                                                                                     | 1992 | 1    |
| SABS IEC 61131-1     | SANS 61131-1     | IEC 61131-1     | Programmable controllers Part 1: General information                                                                                                                                                                                             | 1992 | 1    |
| SABS IEC 61131-2     | SANS 61131-2     | IEC 61131-2     | Programmable controllers Part 2: Equipment requirements and tests                                                                                                                                                                                | 1992 | 1    |
| SABS IEC 61131-3     | SANS 61131-3     | IEC 61131-3     | Programmable controllers Part 3: Programming languages                                                                                                                                                                                           | 1993 | 1    |
| SABS IEC 61131-4     | SANS 61131-4     | IEC 61131-4     | Programmable controllers Part 4: User guidelines                                                                                                                                                                                                 | 1995 | 1    |
| SABS IEC 61136-1     | SANS 61136-1     | IEC 61136-1     | Semiconductor power converters - Adjustable speed electric drive systems - General requirements Part 1: Rating specifications, particularly for d.c. motor drives                                                                                | 1992 | 1    |
| SABS IEC 61184       | SANS 61184       | IEC 61184       | Bayonet lampholders                                                                                                                                                                                                                              | 1997 | 2    |
| SABS IEC 61195       | SANS 61195       | IEC 61195       | Double-capped fluorescent lamps - Safety specifications                                                                                                                                                                                          | 1999 | 2    |
| SABS IEC 61199       | SANS 61199       | IEC 61199       | Single-capped fluorescent lamps - Safety specifications                                                                                                                                                                                          | 1999 | 2    |
| SABS IEC 61202-1     | SANS 61202-1     | IEC 61202-1     | Fibre optic isolators Part 1: Generic specification                                                                                                                                                                                              | 2000 | 2    |
| SABS IEC 61204       | SANS 61204       | IEC 61204       | Low-voltage power supply devices, d.c. output - Performance characteristics                                                                                                                                                                      | 1993 | 1    |
| SABS IEC 61204-3     | SANS 61204-3     | IEC 61204-3     | Low-voltage power supplies, d.c. output Part 3: Electromagnetic compatibility (EMC)                                                                                                                                                              | 2000 | 1    |

| Existing designation | New Designation | Additional ID  | Title                                                                                                                                                                                              | Year | Ed.  |
|----------------------|-----------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|
| SABS IEC 61204-6     | SANS 61204-6    | IEC 61204-6    | Low-voltage power supplies, d.c. output Part 6: Requirements for low-voltage power supplies of assessed performance                                                                                | 2000 | 1    |
| SABS IEC 61211       | SANS 61211      | IEC 61211      | Insulators of ceramic material or glass for overhead lines with a nominal voltage greater than 1 000 V - Puncture testing                                                                          | 1994 | 1    |
| SABS IEC 61230       | SANS 61230      | IEC 61230      | Live working - Portable equipment for earthing or earthing and short-circuiting                                                                                                                    | 1993 | 1    |
| SABS IEC 61238-1     | SANS 61238-1    | IEC 61238-1    | Compression and mechanical connectors for power cables with copper or aluminium conductors Part 1: Test methods and requirements                                                                   | 1993 | 1    |
| SABS IEC 61241-1-1   | SANS 61241-1-1  | IEC 61241-1-1  | Electrical apparatus for use in the presence of combustible dust Part 1-1: Electrical apparatus protected by enclosures and surface temperature limitation                                         | 1999 | 2    |
| SABS IEC 61241-1-2   | SANS 61241-1-2  | IEC 61241-1-2  | Specification for apparatus                                                                                                                                                                        | 1999 | 2    |
| SABS IEC 61241-2-1   | SANS 61241-2-1  | IEC 61241-2-1  | Electrical apparatus for use in the presence of combustible dust Part 2: Test methods Section 1: Methods for determining the minimum ignition temperatures of dust                                 | 1994 | 1    |
| SABS IEC 61241-2-2   | SANS 61241-2-2  | IEC 61241-2-2  | Electrical apparatus for use in the presence of combustible dust Part 2: Test methods Section 2: Method for determining the electrical resistivity of dust in layers                               | 1993 | 1    |
| SABS IEC 61241-2-3   | SANS 61241-2-3  | IEC 61241-2-3  | Electrical apparatus for use in the presence of combustible dust Part 2: Test methods Section 3: Method for determining minimum ignition energy of dust/air mixtures                               | 1994 | 1    |
| SABS IEC 61241-3     | SANS 61241-3    | IEC 61241-3    | Electrical apparatus for use in the presence of combustible dust Part 3: Classification of areas where combustible dusts are or may be present                                                     | 1997 | 1    |
| SABS IEC 61241-4     | SANS 61241-4    | IEC 61241-4    | Electrical apparatus for use in the presence of combustible dust Part 4: Type of protection "pD"                                                                                                   | 2001 | 1    |
| SABS IEC 61243-1     | SANS 61243-1    | IEC 61243-1    | Live working - Voltage detectors Part 1: Capacitive type to be used for voltages exceeding 1 kV a.c.                                                                                               | 1993 | 1    |
| SABS IEC 61243-2     | SANS 61243-2    | IEC 61243-2    | Live working - Voltage detectors Part 2: Resistive type to be used for voltages of 1 kV to 36 kV a.c.                                                                                              | 2000 | 1,01 |
| SABS IEC 61243-3     | SANS 61243-3    | IEC 61243-3    | Live working - Voltage detectors Part 3: Two-pole low-voltage type                                                                                                                                 | 1998 | 1    |
| SABS IEC 61243-5     | SANS 61243-5    | IEC 61243-5    | Live working - Voltage detectors Part 5: Voltage detecting systems (VDS)                                                                                                                           | 1997 | 1    |
| SABS IEC 61264       | SANS 61264      | IEC 61264      | Ceramic pressurized hollow insulators for high-voltage switchgear and controlgear                                                                                                                  | 1998 | 1    |
| SABS IEC 61274-1     | SANS 61274-1    | IEC 61274-1    | Fibre optic adaptors Part 1: Generic specification                                                                                                                                                 | 1994 | 1    |
| SABS IEC 61274-1-1   | SANS 61274-1-1  | IEC 61274-1-1  | Fibre optic adaptors Part 1-1: Blank detail specification                                                                                                                                          | 1994 | 1    |
| SABS IEC 61280-1-3   | SANS 61280-1-3  | IEC 61280-1-3  | Fibre optic communication subsystem basic test procedures Part 1-3: Test procedures for general communication subsystems - Central wavelength and spectral width measurement                       | 1998 | 1    |
| SABS IEC 61280-2-1   | SANS 61280-2-1  | IEC 61280-2-1  | Fibre optic communication subsystem basic test procedures Part 2-1: Test procedures for digital systems - Receiver sensitivity and overload measurement                                            | 1998 | 1    |
| SABS IEC 61280-2-2   | SANS 61280-2-2  | IEC 61280-2-2  | Fibre optic communication subsystem basic test procedures Part 2-2: Test procedures for digital systems - Optical eye pattern, waveform, and extinction ratio                                      | 1998 | 1    |
| SABS IEC 61281-1     | SANS 61281-1    | IEC 61281-1    | Fibre optic communication subsystems Part 1: Generic specification                                                                                                                                 | 1999 | 1    |
| SABS IEC TR 61282-1  | SANS 61282-1    | IEC TR 61282-1 | Fibre optic communication system design guides Part 1: Single-mode digital and analogue systems                                                                                                    | 2000 | 1    |
| SABS IEC 61284       | SANS 61284      | IEC 61284      | Overhead lines - Requirements and tests for fittings                                                                                                                                               | 1997 | 1    |
| SABS IEC 61291-2     | SANS 61291-2    | IEC 61291-2    | Optical fibre amplifiers Part 2: Digital applications - Performance specification template                                                                                                         | 2000 | 1    |
| SABS IEC 61300-2-40  | SANS 61300-2-40 | IEC 61300-2-40 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 2-40: Tests - Screen testing of attenuation of single-mode tuned angled optical connectors | 2000 | 1    |
| SABS IEC 61300-3-6   | SANS 61300-3-6  | IEC 61300-3-6  | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-6: Examinations and measurements - Return loss                                           | 1997 | 1    |
| SABS IEC 61300-3-34  | SANS 61300-3-34 | IEC 61300-3-34 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-34: Examinations and measurements - Attenuation of random mated connectors               | 1997 | 1    |
| SABS IEC 61300-3-39  | SANS 61300-3-39 | IEC 61300-3-39 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-39: Examinations and measurements - PC optical connector reference plug selection        | 1997 | 1    |
| SABS IEC 61312-1     | SANS 61312-1    | IEC 61312-1    | Protection against lightning electromagnetic impulse Part 1: General principles                                                                                                                    | 1995 | 1    |
| SABS IEC 61312-4     | SANS 61312-4    | IEC 61312-4    | Protection against lightning electromagnetic impulse Part 4: Protection of equipment in existing structures                                                                                        | 1998 | 1    |
| SABS IEC TS 61312-2  | SANS 61312-2    | IEC TS 61312-2 | Protection against lightning electromagnetic impulse (LEMP) Part 2: Shielding of structures, bonding inside structures and earthing                                                                | 1999 | 1    |
| SABS IEC 61326-1     | SANS 61326-1    | IEC 61326-1    | Electrical equipment for measurement, control and laboratory use - EMC requirements                                                                                                                | 2000 | 1,02 |
| SABS IEC 61330       | SANS 61330      | IEC 61330      | High-voltage/low-voltage prefabricated substations                                                                                                                                                 | 1995 | 1    |
| SABS IEC 61347-1     | SANS 61347-1    | IEC 61347-1    | Lamp controlgear Part 1: General and safety requirements                                                                                                                                           | 2000 | 1    |
| SABS IEC 61347-2-1   | SANS 61347-2-1  | IEC 61347-2-1  | Lamp controlgear Part 2-1: Particular requirements for starting devices (other than glow starters)                                                                                                 | 2000 | 1    |
| SABS IEC 61347-2-2   | SANS 61347-2-2  | IEC 61347-2-2  | Lamp controlgear Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down converters for filament lamps                                                                    | 2000 | 1    |
| SABS IEC 61347-2-3   | SANS 61347-2-3  | IEC 61347-2-3  | Lamp controlgear Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps                                                                                     | 2000 | 1    |
| SABS IEC 61347-2-4   | SANS 61347-2-4  | IEC 61347-2-4  | Lamp controlgear Part 2-4: Particular requirements for d.c. supplied electronic ballasts for general lighting                                                                                      | 2000 | 1    |
| SABS IEC 61347-2-5   | SANS 61347-2-5  | IEC 61347-2-5  | Lamp controlgear Part 2-5: Particular requirements for d.c. supplied electronic ballasts for public transport lighting                                                                             | 2000 | 1    |
| SABS IEC 61347-2-6   | SANS 61347-2-6  | IEC 61347-2-6  | Lamp controlgear Part 2-6: Particular requirements for d.c. supplied electronic ballasts for aircraft lighting                                                                                     | 2000 | 1    |
| SABS IEC 61347-2-7   | SANS 61347-2-7  | IEC 61347-2-7  | Lamp controlgear Part 2-7: Particular requirements for d.c. supplied electronic ballasts for emergency lighting                                                                                    | 2000 | 1    |
| SABS IEC 61347-2-8   | SANS 61347-2-8  | IEC 61347-2-8  | Lamp controlgear Part 2-8: Particular requirements for ballasts for fluorescent lamps                                                                                                              | 2000 | 1    |
| SABS IEC 61347-2-9   | SANS 61347-2-9  | IEC 61347-2-9  | Lamp controlgear Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)                                                                                  | 2000 | 1    |
| SABS IEC 61347-2-10  | SANS 61347-2-10 | IEC 61347-2-10 | Lamp controlgear Part 2-10: Particular requirements for electronic invertors and converters for high-frequency operation of cold start tubular discharge lamps (neon tubes)                        | 2000 | 1    |
| SABS IEC 61347-2-11  | SANS 61347-2-11 | IEC 61347-2-11 | Lamp controlgear Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires                                                                                     | 2001 | 1    |
| SABS IEC 61358       | SANS 61358      | IEC 61358      | Acceptance inspection for direct connected alternating current static watt-hour meters for active energy (classes 1 and 2)                                                                         | 1996 | 1    |

| Existing designation | New Designation | Additional ID  | Title                                                                                                                                                                                                          | Year | Ed.  |
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| SABS IEC 61378-1     | SANS 61378-1    | IEC 61378-1    | Converter transformers Part 1: Transformers for industrial applications                                                                                                                                        | 1997 | 1    |
| SABS IEC 61386-1     | SANS 61386-1    | IEC 61386-1    | Conduit systems for electrical installations Part 1: General requirements                                                                                                                                      | 1996 | 1    |
| SABS IEC 61427       | SANS 61427      | IEC 61427      | Secondary cells and batteries for solar photovoltaic energy systems - General requirements and methods of test                                                                                                 | 1999 | 1    |
| SABS IEC 61429       | SANS 61429      | IEC 61429      | Marking of secondary cells and batteries with the international recycling symbol ISO 7000-1135                                                                                                                 | 1995 | 1    |
| SABS IEC 61430       | SANS 61430      | IEC 61430      | Secondary cells and batteries - Test methods for checking the performance of devices designed for reducing explosion hazards - Lead-acid starter batteries                                                     | 1997 | 1    |
| SABS IEC 61438       | SANS 61438      | IEC 61438      | Possible safety and health hazards in the use of alkaline secondary cells and batteries - Guide to equipment manufacturers and users                                                                           | 1996 | 1    |
| SABS IEC 61442       | SANS 61442      | IEC 61442      | Electric cables - Test methods for accessories for power cables with rated voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV)                                                                           | 1997 | 1    |
| SABS IEC 61462       | SANS 61462      | IEC 61462      | Composite insulators - Hollow insulators for use in outdoor and indoor electrical equipment - Definitions, test methods, acceptance criteria and design recommendations                                        | 1998 | 1    |
| SABS IEC 61466-1     | SANS 61466-1    | IEC 61466-1    | Composite string insulator units for overhead lines with a nominal voltage greater than 1 000 V Part 1: Standard strength classes and end fittings                                                             | 1997 | 1    |
| SABS IEC 61467       | SANS 61467      | IEC 61467      | Insulators for overhead lines with a nominal voltage above 1 000 V - AC power arc tests on insulator sets                                                                                                      | 1997 | 1    |
| SABS IEC 61481       | SANS 61481      | IEC 61481      | Live working - Portable phase comparators for use on voltages from 1 kV to 36 kV a.c                                                                                                                           | 2001 | 1    |
| SABS IEC 61515       | SANS 61515      | IEC 61515      | Mineral-insulated thermocouple cables and thermocouples                                                                                                                                                        | 1995 | 1    |
| SABS IEC 61547       | SANS 61547      | IEC 61547      | Equipment for general lighting purposes - EMC immunity requirements                                                                                                                                            | 1995 | 1    |
| SABS IEC 61558-1     | SANS 61558-1    | IEC 61558-1    | Safety of power transformers, power supply units and similar Part 1: General requirements and tests                                                                                                            | 1997 | 1    |
| SABS IEC 61558-2-1   | SANS 61558-2-1  | IEC 61558-2-1  | Safety of power transformers, power supply units and similar Part 2: Particular requirements for separating transformers for general use                                                                       | 1997 | 1    |
| SABS IEC 61558-2-2   | SANS 61558-2-2  | IEC 61558-2-2  | Safety of power transformers, power supply units and similar Part 2-2: Particular requirements for control transformers                                                                                        | 1997 | 1    |
| SABS IEC 61558-2-3   | SANS 61558-2-3  | IEC 61558-2-3  | Safety of power transformers, power supply units and similar devices Part 2-3: Particular requirements for ignition transformers for gas and oil burners                                                       | 1999 | 1    |
| SABS IEC 61558-2-4   | SANS 61558-2-4  | IEC 61558-2-4  | Safety of power transformers, power supply units and similar Part 2: Particular requirements for isolating transformers for general use                                                                        | 1997 | 1    |
| SABS IEC 61558-2-5   | SANS 61558-2-5  | IEC 61558-2-5  | Safety of power transformers, power supply units and similar Part 2-5: Particular requirements for shaver transformers and shaver supply units                                                                 | 1997 | 1    |
| SABS IEC 61558-2-6   | SANS 61558-2-6  | IEC 61558-2-6  | Safety of power transformers, power supply units and similar Part 2-6: Particular requirements for safety isolating transformers for general use                                                               | 1997 | 1    |
| SABS IEC 61558-2-7   | SANS 61558-2-7  | IEC 61558-2-7  | Safety of power transformers, power supply units and similar Part 2-7: Particular requirements for transformers for toys                                                                                       | 1997 | 1    |
| SABS IEC 61558-2-8   | SANS 61558-2-8  | IEC 61558-2-8  | Safety of small power transformers, power supply units and similar Part 2-8: Particular requirements for bell and chime transformers                                                                           | 1998 | 1    |
| SABS IEC 61558-2-12  | SANS 61558-2-12 | IEC 61558-2-12 | Safety of power transformers, power supply units and similar Part 2-12: Particular requirements for constant voltage transformers                                                                              | 2001 | 1    |
| SABS IEC 61558-2-13  | SANS 61558-2-13 | IEC 61558-2-13 | Safety of power transformers, power supply units and similar Part 2-13: Particular requirements for auto-transformers for general use                                                                          | 2001 | 1    |
| SABS IEC 61558-2-15  | SANS 61558-2-15 | IEC 61558-2-15 | Safety of power transformers, power supply units and similar Part 2-15: Particular requirements for isolating transformers for the supply of medical locations                                                 | 1999 | 1    |
| SABS IEC 61558-2-17  | SANS 61558-2-17 | IEC 61558-2-17 | Safety of power transformers, power supply units and similar Part 2-17: Particular requirements for transformers for switch mode power supplies                                                                | 1997 | 1    |
| SABS IEC 61558-2-19  | SANS 61558-2-19 | IEC 61558-2-19 | Safety of power transformers, power supply units and similar devices Part 2-19: Particular requirements for perturbation attenuation transformers                                                              | 2000 | 1    |
| SABS IEC 61558-2-20  | SANS 61558-2-20 | IEC 61558-2-20 | Safety of power transformers, power supply units and similar devices Part 2-20: Particular requirements for small reactors                                                                                     | 2000 | 1    |
| SABS IEC 61558-2-23  | SANS 61558-2-23 | IEC 61558-2-23 | Safety of power transformers, power supply units and similar devices Part 2-23: Particular requirements for transformers for construction sites                                                                | 2000 | 1    |
| SABS IEC 61643-1     | SANS 61643-1    | IEC 61643-1    | Surge protective devices connected to low-voltage power distribution systems Part 1: Performance requirements and testing methods                                                                              | 1998 | 1    |
| SABS IEC 61662       | SANS 61662      | IEC 61662      | Assessment of the risk of damage due to lightning                                                                                                                                                              | 1995 | 1    |
| SABS IEC 61753-2-1   | SANS 61753-2-1  | IEC 61753-2-1  | Fibre optic interconnecting devices and passive components performance standard Part 2-1: Fibre optic connectors terminated on single-mode fibre for category U - Uncontrolled environment                     | 2000 | 1    |
| SABS IEC 61754-4     | SANS 61754-4    | IEC 61754-4    | Fibre optic connector interfaces Part 4: Type SC connector family                                                                                                                                              | 2002 | 1,02 |
| SABS IEC 61754-13    | SANS 61754-13   | IEC 61754-13   | Fibre optic connector interfaces Part 13: Type FC-PC connector family                                                                                                                                          | 1999 | 1    |
| SABS IEC 61757-1     | SANS 61757-1    | IEC 61757-1    | Fibre optic sensors Part 1: Generic specification                                                                                                                                                              | 1998 | 1    |
| SABS IEC 61779-6     | SANS 61779-6    | IEC 61779-6    | Electrical apparatus for the detection and measurement of flammable gases Part 6: Guide for the selection, installation, use and maintenance of apparatus for the detection and measurement of flammable gases | 1999 | 1    |
| SABS IEC 61800-1     | SANS 61800-1    | IEC 61800-1    | Adjustable speed electrical power drive systems Part 1: General requirements - Rating specifications for low voltage adjustable speed d.c. power drive systems                                                 | 1997 | 1    |
| SABS IEC 61800-2     | SANS 61800-2    | IEC 61800-2    | Adjustable speed electrical power drive systems Part 2: General requirements - Rating specifications for low voltage adjustable frequency a.c. power drive systems                                             | 1998 | 1    |
| SABS IEC 61800-3     | SANS 61800-3    | IEC 61800-3    | Adjustable speed electrical power drive systems Part 3: EMC product standard including specific test methods                                                                                                   | 1996 | 1    |
| SABS IEC TS 61941    | SANS 61941      | IEC TS 61941   | Optical fibres - Polarization mode dispersion measurement techniques for single-mode optical fibres                                                                                                            | 2000 | 1    |
| SABS IEC 61958       | SANS 61958      | IEC 61958      | High-voltage prefabricated switchgear and controlgear assemblies - Voltage presence indicating systems                                                                                                         | 2000 | 1    |
| SABS IEC 61960-2     | SANS 61960-2    | IEC 61960-2    | Secondary lithium cells and batteries for portable applications Part 2: Secondary lithium batteries                                                                                                            | 2001 | 1    |
| SABS IEC 61982-3     | SANS 61982-3    | IEC 61982-3    | Secondary batteries for the propulsion of electric road vehicles Part 3: Performance and life testing (traffic compatible, urban use vehicles)                                                                 | 2001 | 1    |
| SABS IEC TS 62033    | SANS 62033      | IEC TS 62033   | Attenuation uniformity in optical fibres                                                                                                                                                                       | 2000 | 1    |
| SABS IEC 62035       | SANS 62035      | IEC 62035      | Discharge lamps (excluding fluorescent lamps) - Safety specifications                                                                                                                                          | 1999 | 1    |
| SABS IEC 62040-2     | SANS 62040-2    | IEC 62040-2    | Uninterruptible power systems (UPS) Part 2: Electromagnetic compatibility (EMC) requirements                                                                                                                   | 1999 | 1    |
| SABS IEC 62040-3     | SANS 62040-3    | IEC 62040-3    | Uninterruptible power systems (UPS) Part 3: Method of specifying the performance and test requirements                                                                                                         | 1999 | 1    |
| SABS IEC 62051       | SANS 62051      | IEC 62051      | Electricity metering - Glossary of terms                                                                                                                                                                       | 1999 | 1    |
| SABS IEC 62104       | SANS 62104      | IEC 62104      | Characteristics of DAB (digital audio broadcast) receivers                                                                                                                                                     | 1999 | 1    |
| SABS IEC 62105       | SANS 62105      | IEC 62105      | Digital audio broadcast system - Specification of the receiver data Interface (RDI)                                                                                                                            | 1999 | 1    |
| SABS IEC 62106       | SANS 62106      | IEC 62106      | Specification of the radio data system (RDS) for VHF/FM sound broadcasting in the frequency range from 87,5 to 108,0 MHz                                                                                       | 2000 | 1    |