



قائمة المواصفات القياسية للتعليمات الفنية الالزامية
الخاصة بأجهزة حرق الوقود الغازي

رقم 68-2017

دخلت حيز النفاذ بتاريخ 2020\8\25 لتلغي القائمة السابقة الصادرة بتاريخ
2017\8\22

قائمة المواصفات القياسية للتعليمات الفنية الالزامية 68-2017 الخاصة بالتوافق الكهرومغناطيسي

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| No. | Reference | Title |
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| 1. | EN 617:2001 A1:2010 | Continuous handling equipment and systems – Safety and EMC requirements for the equipment for the storage of bulk materials in silos, bunkers, bins and hoppers |
| 2. | EN 618:2002 A1:2010 | Continuous handling equipment and systems – Safety and EMC requirements for equipment for mechanical handling of bulk materials except fixed belt conveyors |
| 3. | EN 619:2002 A1:2010 | Continuous handling equipment and systems – Safety and EMC requirements for equipment for mechanical handling of unit loads |
| 4. | EN 620:2002 A1:2010 | Continuous handling equipment and systems – Safety and EMC requirements for fixed belt conveyors for bulk materials |
| 5. | EN 1155:1997 A1:2002 | Building hardware – Electrically powered hold-open devices for swing doors – Requirements and test methods |
| 6. | EN 12015:2014 | Electromagnetic compatibility – Product family standard for lifts, escalators and moving walks – Emission |
| 7. | EN 12016:2013 | Electromagnetic compatibility – Product family standard for lifts, escalators and moving walks – Immunity |
| 8. | EN 12895:2015 A1:2019 | Industrial trucks – Electromagnetic compatibility |

| No. | Reference | Title |
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| 9. | EN 13241-1:2003 A1:2011 | Industrial, commercial and garage doors and gates – Product standard – Part 1: Products without fire resistance or smoke control characteristics |
| 10. | EN 13309:2010 | Construction machinery – Electromagnetic compatibility of machines with internal power supply |
| 11. | ISO 13766-1:2018 | Earth-moving and building construction machinery – Electromagnetic compatibility (EMC) of machines with internal electrical power supply – Part 1: General EMC requirements under typical electromagnetic environmental conditions |
| 12. | EN 14010:2003 A1:2009 | Safety of machinery – Equipment for power driven parking of motor vehicles – Safety and EMC requirements for design, manufacturing, erection and commissioning stages |
| 13. | ISO 14982:1998 | Agricultural and forestry machinery -- Electromagnetic compatibility -- Test methods and acceptance criteria |
| 14. | EN 16361:2013 A1:2016 | Power operated pedestrian doors – Product standard, performance characteristics – Pedestrian doorsets, other than swing type, initially designed for installation with power operation without resistance to fire and smoke leakage characteristics |
| 15. | EN 50065-1:2011 | Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances |

| No. | Reference | Title |
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| 16. | EN 50065-2-1:2003 A1:2005 AC:2003 | Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-1: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in residential, commercial and light industrial environments |
| 17. | EN 50065-2-2:2003 A1:2005 A1:2005/AC:2006 AC:2003 | Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments |
| 18. | EN 50065-2-3:2003 A1:2005 AC:2003 | Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-3: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 3 kHz to 95 kHz and intended for use by electricity suppliers and distributors |
| 19. | EN 50083-2:2012 A1:2015 | Cable networks for television signals, sound signals and interactive services – Part 2: Electromagnetic compatibility for equipment |
| 20. | EN 50121-1:2006 AC:2008 | Railway applications – Electromagnetic compatibility – Part 1: General |
| 21. | EN 50121-2:2006 AC:2008 | Railway applications – Electromagnetic compatibility – Part 2: Emission of the whole railway system to the outside world |
| 22. | EN 50121-3-1:2017 | Railway applications – Electromagnetic compatibility – Part 3-1: Rolling stock – Train and complete vehicle |

| No. | Reference | Title |
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| 23. | EN 50121-3-2:2016 | Railway applications – Electromagnetic compatibility – Part 3-2: Rolling stock – Apparatus |
| 24. | EN 50121-4:2016 | Railway applications – Electromagnetic compatibility – Part 4: Emission and immunity of the signalling and telecommunications apparatus |
| 25. | EN 50121-5:2017 | Railway applications – Electromagnetic compatibility – Part 5: Emission and immunity of fixed power supply installations and apparatus |
| 26. | EN 50130-4:2011 | Alarm systems – Part 4: Electromagnetic compatibility – Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems |
| 27. | EN 50148:1995 | Electronic taximeters |
| 28. | EN 50270:2015 AC:2016 | Electromagnetic compatibility – Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen |
| 29. | EN 50293:2012 | Road traffic signal systems – Electromagnetic compatibility |
| 30. | EN 50370-1:2005 | Electromagnetic compatibility (EMC) – Product family standard for machine tools – Part 1: Emission |
| 31. | EN 50370-2:2003 | Electromagnetic compatibility (EMC) – Product family standard for machine tools – Part 2: Immunity |
| 32. | EN 50412-2-1:2005 AC:2009 | Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz – Part 2-1: Residential, commercial and industrial environment – Immunity requirements |

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| 33. | EN 50428:2005 A1:2007 A2:2009 | Switches for household and similar fixed electrical installations – Collateral standard – Switches and related accessories for use in home and building electronic systems (HBES) |
| 34. | EN 50470-1:2006 | Electricity metering equipment (a.c.) – Part 1: General requirements, tests and test conditions – Metering equipment (class indexes A, B and C) |
| 35. | EN 50490:2008 | Electrical installations for lighting and beaconing of aerodromes – Technical requirements for aeronautical ground lighting control and monitoring systems – Units for selective switching and monitoring of individual lamps |
| 36. | EN 50491-5-1:2010 | General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) – Part 5-1: EMC requirements, conditions and test set-up |
| 37. | EN 50491-5-2:2010 | General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) – Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light industry environment |
| 38. | EN 50491-5-3:2010 | General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) – Part 5-3: EMC requirements for HBES/BACS used in industry environment |
| 39. | EN 50498:2010 | Electromagnetic compatibility (EMC) – Product family standard for aftermarket electronic equipment in vehicles |

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| 40. | EN 50512:2009 | Electrical installations for lighting and beaconing of aerodromes – Advanced Visual Docking Guidance Systems (A-VDGS) |
| 41. | EN 50529-1:2010 | EMC Network Standard – Part 1: Wire-line telecommunications networks using telephone wires |
| 42. | EN 50529-2:2010 | EMC Network Standard – Part 2: Wire-line telecommunications networks using coaxial cables |
| 43. | EN 50550:2011 AC:2012 A1:2014 | Power frequency overvoltage protective device for household and similar applications (POP) |
| 44. | EN 50557:2011 | Requirements for automatic reclosing devices (ARDs) for circuit breakers-RCBOs-RCCBs for household and similar uses |
| 45. | EN 50561-1:2013 AC:2015 | Power line communication apparatus used in low-voltage installations – Radio disturbance characteristics – Limits and methods of measurement – Part 1: Apparatus for in-home use |
| 46. | EN 55011:2009 A1:2010 | Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement |
| 47. | EN 55012:2007 A1:2009 | Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of off-board receivers |
| 48. | EN 55014-1:2006 A1:2009 A2:2011 | Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission |

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| 49. | EN 55014-2:1997 A1:2001 A2:2008 AC:1997 | Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard |
| 50. | EN 55015:2013 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| 51. | EN 55022:2010 AC:2011 | Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement |
| 52. | EN 55024:2010 | Information technology equipment – Immunity characteristics – Limits and methods of measurement |
| 53. | EN 55032:2012 AC:2013 | Electromagnetic compatibility of multimedia equipment – Emission requirements |
| 54. | EN 55035:2017 | Electromagnetic compatibility of multimedia equipment – Immunity requirements |
| 55. | EN 55103-1:2009 A1:2012 | Electromagnetic compatibility – Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use – Part 1: Emissions |
| 56. | EN 55103-2:2009 | Electromagnetic compatibility – Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use – Part 2: Immunity |
| 57. | EN 60034-1:2010 AC:2010 | Rotating electrical machines – Part 1: Rating and performance |

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| 58. | EN 60204-31:2013 | Safety of machinery – Electrical equipment of machines – Part 31: Particular safety and EMC requirements for sewing machines, units and systems |
| 59. | EN 60255-26:2013 AC:2013 | Measuring relays and protection equipment – Part 26: Electromagnetic compatibility requirements |
| 60. | EN 60669-2-1:2004 A1:2009 A12:2010 AC:2007 | Switches for household and similar fixed electrical installations – Part 2-1: Particular requirements – Electronic switches |
| 61. | EN 60730-1:2011 | Automatic electrical controls for household and similar use – Part 1: General requirements |
| 62. | EN 60730-2-5:2002 A1:2004 A2:2010 A11:2005 | Automatic electrical controls for household and similar use – Part 2-5: Particular requirements for automatic electrical burner control systems |
| 63. | EN 60730-2-6:2008 | Automatic electrical controls for household and similar use – Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements |
| 64. | EN 60730-2-7:2010 AC:2011 | Automatic electrical controls for household and similar use – Part 2-7: Particular requirements for timers and time switches |

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| 65. | EN 60730-2-8:2002 A1:2003 | Automatic electrical controls for household and similar use – Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements |
| 66. | EN 60730-2-9:2010 | Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls |
| 67. | EN 60730-2-14:1997 A1:2001 | Automatic electrical controls for household and similar use – Part 2-14: Particular requirements for electric actuators |
| 68. | EN 60730-2-15:2010 | Automatic electrical controls for household and similar use – Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls |
| 69. | EN 60870-2-1:1996 | Telecontrol equipment and systems – Part 2: Operating conditions – Section 1: Power supply and electromagnetic compatibility |
| 70. | EN 60945:2002 | Maritime navigation and radiocommunication equipment and systems – General requirements – Methods of testing and required test results |
| 71. | EN 60947-1:2007 A1:2011 A2:2014 | Low-voltage switchgear and controlgear – Part 1: General rules |
| 72. | EN 60947-2:2006 A1:2009 A2:2013 | Low-voltage switchgear and controlgear – Part 2: Circuit-breakers |

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| 73. | EN 60947-3:2009 A1:2012 | Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switchdisconnectors and fuse-combination units |
| 74. | IEC 60947-4-1:2018 | Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motorstarters |
| 75. | EN 60947-4-2:2012 | Low-voltage switchgear and controlgear – Part 4-2: Contactors and motor-starters – AC semiconductor motor controllers and starters |
| 76. | EN 60947-4-3:2014 | Low-voltage switchgear and controlgear – Part 4-3: Contactors and motor-starters – AC semiconductor controllers and contactors for non-motor loads |
| 77. | EN 60947-5-1:2004 A1:2009 AC:2004 AC:2005 | Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices |
| 78. | EN 60947-5-2:2007 A1:2012 | Low-voltage switchgear and controlgear – Part 5-2: Control circuit devices and switching elements – Proximity switches |
| 79. | EN 60947-5-3:1999 A1:2005 | 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) |

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| 80. | EN 60947-5-6:2000 | Low-voltage switchgear and controlgear – Part 5-6: Control circuit devices and switching elements – DC interface for proximity sensors and switching amplifiers (NAMUR) |
| 81. | EN 60947-5-7:2003 | Low-voltage switchgear and controlgear – Part 5-7: Control circuit devices and switching elements – Requirements for proximity devices with analogue output |
| 82. | EN 60947-5-9:2007 | Low-voltage switchgear and controlgear – Part 5-9: Control circuit devices and switching elements – Flow rate switches |
| 83. | EN 60947-6-1:2005 A1:2014 | Low-voltage switchgear and controlgear – Part 6-1: Multiple function equipment – Transfer switching equipment |
| 84. | EN 60947-6-2:2003 A1:2007 | Low-voltage switchgear and controlgear – Part 6-2: Multiple function equipment – Control and protective switching devices (or equipment) (CPS) |
| 85. | EN 60947-8:2003 A1:2006 A2:2012 | Low-voltage switchgear and controlgear – Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines |
| 86. | IEC 60947-9-1:2019 | Low-voltage switchgear and controlgear – Part 9-1: Active arc-fault mitigation systems – Arc quenching devices |
| 87. | EN 60974-10:2014 | Arc welding equipment – Part 10: Electromagnetic compatibility (EMC) requirements |

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| 88. | EN 61000-3-2:2014 | Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current \leq 16 A per phase) |
| 89. | EN 61000-3-3:2013 | Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection |
| 90. | EN 61000-3-11:2000 | Electromagnetic compatibility (EMC) – Part 3-11: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems – Equipment with rated current \leq 75 A and subject to conditional connection |
| 91. | EN 61000-3-12:2011 | Electromagnetic compatibility (EMC) – Part 3-12: Limits – Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current $>$ 16 A and \leq 75 A per phase |
| 92. | EN 61000-6-1:2007 | Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light-industrial environments |
| 93. | EN 61000-6-2:2005 AC:2005 | Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments |
| 94. | EN 61000-6-3:2007 A1:2011 A1:2011/AC:2012 | Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments |

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| 95. | EN 61000-6-4:2007 A1:2011 | Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments |
| 96. | EN 61000-6-5:2015 AC:2018 | Electromagnetic compatibility (EMC) – Part 6-5: Generic standards – Immunity for equipment used in power station and substation environment |
| 97. | EN 61008-1:2012 A1:2014 | Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) – Part 1: General rules |
| 98. | EC 61009-1:2012 | Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) – Part 1: General rules |
| 99. | IEC 61058-1:2016 | Switches for appliances – Part 1: General requirements |
| 100. | EN 61131-2:2007 | Programmable controllers – Part 2: Equipment requirements and tests |
| 101. | EN 61204-3:2000 | Low voltage power supplies, d.c. output – Part 3: Electromagnetic compatibility (EMC) |
| 102. | EN 61326-1:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements |
| 103. | EN 61326-2-1:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-1: Particular requirements – Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications |

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| 104. | EN 61326-2-2:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-2: Particular requirements – Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems |
| 105. | EN 61326-2-3:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-3: Particular requirements – Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning |
| 106. | EN 61326-2-4:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-4: Particular requirements – Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 |
| 107. | EN 61326-2-5:2013 | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-5: Particular requirements – Test configurations, operational conditions and performance criteria for devices with field bus interfaces according to IEC 61784-1 |
| 108. | EN 61439-1:2011 | Low-voltage switchgear and controlgear assemblies – Part 1: General rules |
| 109. | EN 61439-2:2011 | Low-voltage switchgear and controlgear assemblies – Part 2: Power switchgear and controlgear assemblies |
| 110. | EN 61439-3:2012 AC:2019 | Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO) |

| No. | Reference | Title |
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| 111. | EN 61439-4:2013 | Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS) |
| 112. | EN 61439-5:2011 | Low-voltage switchgear and controlgear assemblies – Part 5: Assemblies for power distribution in public networks |
| 113. | EN 61439-6:2012 | Low-voltage switchgear and controlgear assemblies – Part 6: Busbar trunking systems (busways) |
| 114. | EN 61543:1995 AC:1997 A11:2003 A11:2003/AC:2004 A12:2005 A2:2006 | Residual current-operated protective devices (RCDs) for household and similar use – Electromagnetic compatibility |
| 115. | EN 61547:2009 | Equipment for general lighting purposes – EMC immunity requirements |
| 116. | EN 61557-12:2008 | Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 12: Performance measuring and monitoring devices (PMD) |
| 117. | EN 61800-3:2004 A1:2012 | Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods |
| 118. | EN 61812-1:2011 | Time relays for industrial and residential use – Part 1: Requirements and tests |

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| 119. | EN 62020:1998 A1:2005 | Electrical accessories – Residual current monitors for household and similar uses (RCMs) |
| 120. | EN 62026-1:2007 | Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 1: General rules |
| 121. | EN 62026-2:2013 | Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 2: Actuator sensor interface (AS-i) |
| 122. | EN 62026-3:2009 | Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 3: DeviceNet |
| 123. | EN 62026-7:2013 | Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 7: CompoNet |
| 124. | EN 62040-2:2006 AC:2006 | Uninterruptible power systems (UPS) – Part 2: Electromagnetic compatibility (EMC) requirements |
| 125. | EN 62052-11:2003 | Electricity metering equipment (AC) – General requirements, tests and test conditions – Part 11: Metering equipment |
| 126. | EN 62052-21:2004 | Electricity metering equipment (a.c.) – General requirements, tests and test conditions – Part 21: Tariff and load control equipment |
| 127. | EN 62053-11:2003 | Electricity metering equipment (a.c.) – Particular requirements – Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2) |
| 128. | EN 62053-21:2003 | Electricity metering equipment (a.c.) – Particular requirements – Part 21: Static meters for active energy (classes 1 and 2) |

| No. | Reference | Title |
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| 129. | EN 62053-22:2003 | Electricity metering equipment (a.c.) – Particular requirements – Part 22: Static meters for active energy (classes 0,2 S and 0,5 S) |
| 130. | EN 62053-23:2003 | Electricity metering equipment (a.c.) – Particular requirements – Part 23: Static meters for reactive energy (classes 2 and 3) |
| 131. | EN 62054-11:2004 | Electricity metering (a.c.) – Tariff and load control – Part 11: Particular requirements for electronic ripple control receivers |
| 132. | EN 62054-21:2004 | Electricity metering (a.c.) – Tariff and load control – Part 21: Particular requirements for time switches |
| 133. | EN 62135-2:2008 | Resistance welding equipment – Part 2: Electromagnetic compatibility (EMC) requirements |
| 134. | EN 62310-2:2007 | Static transfer systems (STS) – Part 2: Electromagnetic compatibility (EMC) requirements |
| 135. | EN 62423:2009 | Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses |
| 136. | EN 62586-1:2014 | Power quality measurement in power supply systems – Part 1: Power quality instruments (PQI) |
| 137. | EN 62586-2:2014 | Power quality measurement in power supply systems – Part 2: Functional tests and uncertainty requirements |
| 138. | EN 62606:2013 | General requirements for arc fault detection devices |
| 139. | EN 63024:2018 | Requirements for automatic reclosing devices (ARDs) for circuit-breakers, RCBOs and RCCBs for household and similar uses |

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| 140. | EN 300 386 V1.6.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements |
| 141. | EN 301 489-1 V1.9.2 | Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements |
| 142. | EN 301 489-34 V1.4.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones |