

## **British Standards**

<b>British Standard</b>	Title
BS 638-4:1996	Arc welding power sources, equipment and accessories. Specification for welding cables
BS 3858:1992	Specification for binding & identification sleeves for use on electric cables and wires
BS 3988:1970	Specification for wrought aluminium for electrical purposes. Solid conductors for insulated cables
BS 4553-1:1998	Specification for 600/100V single-phase, split concentric electric cables. Cables having PVC insulation
BS 4553-2:1998	Specification for 600/100V single-phase, split concentric electric cables. Cables having thermosetting insulation
BS 4553-3:1998	Specification for 600/100V single-phase, split concentric electric cables. Cables having thermosetting insulation and low emission of smoke and corrosive gases when affected by fire
BS 4737-3.30:1986	Intruder alarm systems. Specifications for components. Specification for PVC insualted cables for interconnecting wiring
BS 4808-1:1972	Specification for LF cables and wires with PVC insulation and PVC sheath for telecommunication. General requirements and tests
BS 4808-2:1972	Specification for LF cables and wires with PVC insulation and PVC sheath for telecommunication. Equipment wires with solid or stranded conductors, unscreened, single
BS 5099:2004	Electric cables.Voltage levels for spark testing
BS 5266-1:2005	Emergency lighting. Code of practice for the emergency lighting of premises
BS 5308-1:1986	Insulated cables, instrumentation, PE
BS 5308-2:1986	Insulated cables, instrumentation, PVC
BS 5372:1997	Specification for dimensions of cable terminations for multi-core extruded solid dielectirc insulated distribution cables of rated voltages 600/1000V and 1900/3300V having copper or aluminium conductors
BS 5467:1997	Electric cables. Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V
BS 5839-1:2002	Fire detection and fire alarm systems for buildings. Code of practice for system design, installation, commissioning and maintenance
BS 6004:2000	Electric cables. PVC insulated, nonarmoured cables for voltages up to and including 450/750V, for electric power, lighting and internal wiring
BS 6007:2006	Electric cables. Single core unsheathed heat resisting cables for voltages up to and including 450/750V for internal wiring
BS 6121-1:2005	Mechanical cable glands. Armour glands. Requirements and test methods
BS 6121-5:2005	Mechanical cable glands. Code of practice for selection, installation and inspection of cable glands and armour glands
BS 6195:2006	Electric cables. Rubber or silicone rubber insulated flexible cables and cords for coil end leads
BS 6207-3:2001	Mineral insulated cables copper sheathed with copper conductors
BS 6231:2006	Electric cables. Single core PVC insulated flexible cables of rated voltage 600/1000 V for switchgear and controlgear wiring
BS 6234:1987	Specification for polyethylene insulation and sheath of electric cables
BS 6346:1997	Electric cables. PVC insulated, armoured cables for voltages of 600/1000V and 1900/3300V
BS 6387:1994	Specification for performance requirements for cables required to maintain circuit integrity under fire conditions
BS 6480:1988	Power cables, impregnated paper insulated, lead or lead alloy sheathed electric cables
BS 6485:1999	PVC covered conductors for overhead power lines
BS 6500:2000	Electric Cables. Flexible cords rated up to 300/500V, for use with appliances and equipment intended for domestic, office and similar environments

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British Standard	Title
BS 6622:2007	Electric cables. Armoured cables with thermosetting insulation for rated voltages from 3.8/6.6kV
D3 0022.2007	to 19/33kV. Requirements and test methods
BS6701:2004	Telecomms equipment and telecomms cabling, specification for installation, operation and maintenance
BS 6708:1998	Flexible cables for use at mines and quarries
BS 6724:1997	Electric cables. Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V, having low emission of smoke and corrosive gases when affected by fire
BS 6883:1999	Elastomer insulated cables for fixed wiring in ships and on mobile and fixed offshore units.  Requirements and test methods
BS 6920-1:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Specification
BS 6920-2.1:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Samples for testing
BS 6920-2.2.1:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Odour & flavour of water.  General method of test
BS 6920-2.2.2:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Odour & flavour of water. Method of testing odours & flavours imparted to water by hoses & composite pipes & tubes
BS 6920-2.2.3:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Odour & flavour of water. Methods of testing tastes imparted to water by hoses for conveying water for food and drink preparation
BS 6920-2.3:2000	Suitability of non-metallic prducts for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Appearance of water
BS 6920-2.4:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Growth of aquatic microorganisms test
BS 6920-3:2000	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. High temperature test
BS 6920-4:2001	Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods for GCMS identification of water leachable organic susbstances
BS 7197:1990	Specification for performance of bonds for electric power cable terminations and joints for system voltages up to 36kV
BS 7211:1998	Electric cables. Thermosetting insulated, unarmoured cables for voltages up to & including 450/750V, for electric power, lighting & internal wiring, and having low emission of smoke and corrosive gases when affected by fire
BS 7540-2:2005	Electric cables. Guide to use for cables with a rated voltage not exceeding 450/750V.  Harmonised cable types for HD21 and HD22
BS 7629-1:2008	Electric Cables. Specification for 300/500V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire. Multicore & multipair cables
BS 7655-0:2006	Specification for insulating and sheathing materials for cables. General introduction
BS 7655-1.2:1997	Specification for insulating and sheathing materials for cables. Cross-linked elastomeric insulating compounds. General 90 deg C application
BS 7655-1.3:2000	Specification for insulating and sheathing materials for cables. Elastomeric sheathing compounds. XLPE
BS 7655-1.4:2000	Specification for insulating and sheathing materials for cables. Elastomeric sheathing compounds. Oil resisting types
BS 7655-1.5:2000	Specification for insulating and sheathing materials for cables. Cross-linked elastomeric insulating compounds. Flame retardant composites
BS 7655-2.3:2000	Specification for insulating and sheathing materials for cables. Elastomeric sheathing compounds. General applications
BS 7655-2.4:2000	Specification for insulating and sheathing materials for cables. Elastomeric sheathing compounds. Welding cable covering.
BS 7655-2.6:2000	Specification for insulating and sheathing materials for cables. Elastomeric sheathing
BS 7655-3.2:2000	Specification for insulating and sheathing materials for cables. PVC sheathing compounds. Hard grade types
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British Standard	Title
BS 7655-4.2:2000	Specification for insulating and sheathing materials for cables. PVC sheathing compounds.  General application
BS 7655-6.1:1997	Specification for insulating and sheathing materials for cables. Thermoplastic sheathing compounds having low emission of corrosive gases, and suitable for use in cables having low emission of smoke when affected by fire. General application thermoplastic types
BS 7655-10.1:2000	Specification for insulating and sheathing materials for cables.Polyethylene sheathing compounds Thermoplastic medium density polyethylene (MDPE) sheathing compound
BS 7671:2008	Requirements for electrical installations. IEE wiring regulations 17th edition
BS 7769-1.2:1994	Electric Cables. Calculation of the current rating. Current rating equations (100% load factor) & calculation of losses. Sheath eddy current loss factors for two circuits in flat formation
BS 7769-2.2:1997	Electric Cables. Calculation of the current rating. Thermal resistance. A method for calculating reduction factors for groups of cables in free air, protected from solar radiation
BS 7769-3.1:1997	Electric Cables. Calculation of the current rating. Sections on operating conditions
BS 7835:2007	Electric cables. Armoured cables with thermosetting insulation for rated voltages from 3.8/6.6kV up to 19/33kV having low emission of smoke and corrosive gases when affected by fire.  Requirements and test methods
BS 7846:2000	Electric cables. 600/100V armoured fire-resistant cables having thermosetting insulation and low emission of smoke and corrosive gases when affected by fire
BS 7870-1:1996	LV & MV polymeric insulated cables for use by distribution and generation utilities. General
BS 7870-2:1999	LV & MV polymeric insulated cables for use by distribution and generation utilities. Methods of test
BS 7870-3.5:2005	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for distribution cables of rated voltage 0.6/1kv. XLPE insulated, copper wire waveform or helical
BS 7870-3.11:2001	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for distribution cables of rated voltage 0.6/1kv. XLPE insulated combined neutral & earth copper
BS 7870-4.10:2000	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for distribution cables with extruded insulation for rated voltages of 11kv and 33kv. Single core 11kv and 33kv
BS 7870-8.1:2003	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for multicore and multipair cables for installation above and below ground. Single wire armoured and PVC sheathed multicore cable with copper conductors
BS 7870-8.2:2003	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for multicore and multipair cables for installation above and below ground. Single wire armoured and PVC sheathed multipair cable with copper conductors
BS 7870-8.3:2003	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for multicore and multipair cables for installation above and below ground. Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation
BS 7870-8.6:2003	LV & MV polymeric insulated cables for use by distribution and generation utilities. Specification for multicore and multipair cables for installation above and below ground. Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors
BS 7884:1997	Specification for copper and copper-cadmium stranded conductors for overhead electric traction and power transmission system
BS 7889:1997	Electric cables. Thermosetting insulated, unarmoured cables for a voltage of 600/1000V
BS 7917:1999	Elastomer insulated fire resistant cables for fixed wiring in ships and on mobile and fixed offshore units. Requirements and test methods
BS 7919:2001	Electric cables. Flexible cables rated up to 450/750V, for use with appliances and equipment intended for industrial and similar environments
BS 7970:2005	Electric cables.Metallic wire & foil sheath constructions of power cables having XLPE insulation for rated voltages from 66KV to 132KV
BS 8434-2:2003	Methods of test for assessment of the fire integrity of electric cables. Test for unprotected small cables for use in emergency circuits. BS EN 50200 with 930 deg flame and with water spray
BS 8436:2004	Electric cables. 300/500V Screened electric cables having low emission of smoke & corrosive gases when affected by fire, for use in walls, partitions & building voids. Multicore cables

British Standard	Title
	Zinc or zinc alloy coated non-alloy steel wire for armouring either power or telecomms cables.
BSEN 10257-1:1998	Land cables
BSEN 10257-2:1998	Zinc or zinc alloy coated non-alloy steel wire for armouring either power or telecomms cables.  Submarine cables
BSEN 12548:1999	Lead and alloys. Lead alloy ingots for electric cable sheathing and for sleeves
BSEN 13602:2002	
	Copper and copper alloys. Drawn, round copper wire for the manufacture of electrical conductors
BSEN 45510-2-8:2004	Guide for procurement of power station equipment Part 2-8 electrical equipment- power cables
BSEN 50014:1998	Electrical apparatus for potentially explosive atmospheres. General requirements
BSEN 50018:2000	Electrical apparatus for potentially explosive atmospheres. Flameproof enclosure 'd'
BSEN 50085-1:1999	
	Cable trunking and cable ducting systems for electrical installations. General requirements
BSEN 50098-1:1999	Customer premised cabling for information technology. ISDN basic access
BSEN 50117-2-1:2005	Coaxial cables. Sectional specification for cables used in cabled distribution networks. Indoor drop cables for systems operating at 5MHz - 1000MHz
BSEN 50117-2-2:2004	Coaxial cables. Sectional specification for cables used in cabled distribution networks. Outdoor
DOLIN JUTT 17-2-2.2004	drop cables for systems operating at 5MHz - 1000MHz
BSEN 50117-2-3:2004	Coaxial cables. Sectional specification for cables used in cabled distribution networks.  Distribution and trunk cables operating at 5MHz - 1000MHz
BSEN 50117-2-4:2004	Coaxial cables. Sectional specification for cables used in cabled distribution networks. Indoor
DOEN 30117-2-4.2004	drop cables for systems operating at 5MHz - 3000MHz
BSEN 50117-2-5:2004	Coaxial cables. Sectional specification for cables used in cabled distribution networks. Outdoor drop cables for systems operating at 5MHz - 3000MHz
DOEN 50447 0 4000	Coaxial cables used in cabled distribution networks. Sectional specification for outdoor drop
BSEN 50117-3:1996	cables
BSEN 50117-4:1996	Coaxial cables used in cabled distribution networks. Sectional specification for distribution and trunk cables
DCEN 50117 5:1007	Coaxial cables used in cabled distribution networks. Sectional specification for indoor drop
BSEN 50117-5:1997	cables for systems operating at 5MHz - 2150MHz
BSEN 50117-6:1997	Coaxial cables used in cabled distribution networks. Sectional specification for outdoor drop
DOEN 00117 0:1007	cables for use in networks operating at 5MHz - 2150MHz
BSEN 50143:1999	Cables for signs and luminous discharge tube installations operating from a no-load rated output voltage exceeding 1kV but not exceeding 10kV
BSEN 50146:2000	Cable ties for electrical installations
BSEN 50173-2:2007	Information Technology. Generic Cabling Systems. Office Premises
BSEN 50173-3:2007	Information Technology. Generic Cabling Systems. Industrial Premises
BSEN 50173-4:2007	Information Technology. Generic Cabling Systems. Homes
BSEN 50173-5:2007	Information Technology. Generic Cabling Systems. Data Centres
BSEN 50174	Information Technology - cabling installation
BSEN 50183:2000	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires
BSEN 50189:2000	Conductors for overhead lines. Zinc coated steel wires
BSEN 50200:2006	Method of test for resistance to fire of unprotected small cables for use in emergency circuits
BSEN 50214:2006	Flat polyvinyl chloride sheathed flexible cable
BSEN 50262:1999	Cable glands for electrical installations
BSEN 50264-1:2008	Railway applications. Railway rolling stock power & control cables having special fire performance. Standard wall. General requirements
	Railway applications. Railway rolling stock power & control cables having special fire
BSEN 50264-2.1:2008	performance. Cables with cross-linked elastomeric insulation. Single core cables
BSEN 50264-2.2:2008	Railway applications. Railway rolling stock power & control cables having special fire performance. Cables with cross-linked elastomeric insulation. Multi core cables
	Railway applications. Railway rolling stock power & control cables having special fire
BSEN 50264-3.1:2008	performance. Cables with cross-linked elastomeric insulation with reduced dimensions. Single core cables
	Railway applications. Railway rolling stock power & control cables having special fire
BSEN 50264-3.2:2008	performance. Cables with cross-linked elastomeric insulation with reduced dimensions. Multi
DOLIN 30204-3.2.2000	core cables
	l core capies

British Standard	Title
BSEN 50265-1:1998	Common test methods for cables under fire conditions. Test for resistance to vertical flame propagation for a single insulated conductor or cables Part 1: apparatus
	Common test methods for cables under fire conditions. Test for resistnce to vertical flame
BSEN 50265-2-1:1998	propagation for a single insulated conductor or cables Part 2-1: procedures - 1kW pre-mixed
20211 00200 2 1.1000	flame
50511-000-00100	
BSEN 50265-2-2:1998	Common test methods for cables under fire conditions. Test for resistnce to vertical flame
	propagation for a single insulated conductor or cables Part 2-2: procedures - diffusion flame
BSEN 50266-1:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
562.1 66266 1.2661	mounted bunched wires or cables
BSEN 50266-2-1:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
	mounted bunched wires or cables Part 2-1 Procedures Category A F/R
BSEN 50266-2-2:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
DOZ.11 00200 E 2.200 1	mounted bunched wires or cables Procedures Category A
BSEN 50266-2-3:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
56211 66266 2 6.2661	mounted bunched wires or cables Part 2-3 Procedures Category B
BSEN 50266-2-4:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
BOEN 00200 2 4.2001	mounted bunched wires or cables Part 2-4 Procedures Category C
BSEN 50266-2-5:2001	Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-
DOLIN 00200-2-3.2001	mounted bunched wires or cables Part 2-5 Procedures - small cables -Category D
BSEN 50267-1:1999	Common test methods for cables under fire conditions. Tests on gases evolved during
BSEN 50207-1.1999	combustion of materials from cables. Apparatus
	Common test methods for cables under fire conditions. Tests on gases evolved during
BSEN 50267-2-1:1999	combustion of materials from cables. Procedures. Determination of the amount of halogen acid
	gas
	Common test methods for cables under fire conditions. Tests on gases evolved during
BSEN 50267-2-2:1999	combustion of materials from cables. Procedures. Determination of degree of acidity of gases for
	materials by measuring pH and conductivity
	Common test methods for cables under fire conditions. Tests on gases evolved during
BSEN 50267-2-3:1999	combustion of materials from cables. Procedures. Determination of degree of acidity of gases for
	cables by determination of the weighted average of pH and conductivity
	Common test methods for cables under fire conditions. Measurement of smoke density of cables
BSEN 50268-1:2000	buring under defined conditions. Apparatus
	Multi-element metallic cables used in analogue and digital communication and control. Generic
BSEN 50288-1:2003	specification
_	Multi-element metallic cables used in analogue and digital communication and control. Sectional
BSEN 50288-3-2:2003	specification for unscreened cables. Work area and patch cord cables
	Multi-element metallic cables used in analogue and digital communication and control. Sectional
BSEN 50288-7:2005	specification for instrumentation and control cables
	Communication cables. Specifications for test methods. Electrical test methods. General
BSEN 50289-1-1:2001	requirements
	теуштетно
BSEN 50289-1-2:2001	Communication cables. Specifications for test methods. Electrical test methods. D.C. resistance
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BSEN 50289-1-3	Communication cables - specifications for test methods Part 1-3: electrical test methods,
	Dielectric strength
BSEN 50289-1-4	Communication cables - specifications for test methods Part 1-4: electrical test methods,
	Insulation resistance
BSEN 50289-1-5	Communication cables - specifications for test methods Part 1-5: electrical test methods,
	Capacitance
BSEN 50289-1-6	Communication cables - specifications for test methods Part 1-6: electrical test methods,
	Electromagnetic performance
BSEN 50289-1-7	Communication cables - specifications for test methods Part 1-7: electrical test methods, Velocity
	of propagation
BSEN 50289-1-8	Communication cables - specifications for test methods Part 1-8: electrical test methods,
	Attenuation
RSEN 50280 1 0	Communication cables - specifications for test methods Part 1-9: electrical test methods,
BSEN 50289-1-9	Unbalance attenuation
DOEN 50000 / / 0	Communication cables - specifications for test methods Part 1-10: electrical test methods,
BSEN 50289-1-10	Crosstalk

British Standard	Title
BSEN 50289-1-13	Communication cables. Specifications for test methods. Electrical test methods. Coupling attenuation or screening attenuation of patch cords/coaxial cable assemblies/pre-connectorised cables
BSEN 50289-1-16	Communication cables - specifications for test methods Part 1-16: electromagnetic performance
BSEN 50289-3-2	Communication cables - specifications for test methods Part 3-2: mechanical test methods,  Tensile strength and elongation for conductor
BSEN 50289-3-4	Communication cables - specifications for test methods Part 3-4: mechanical test methods, shrinkage of insulation
BSEN 50289-3-5	Communication cables - specifications for test methods Part 3-5: mechanical test methods, crush resistance of the cable
BSEN 50289-3-6	Communication cables - specifications for test methods Part 3-6: mechanical test methods, impact resistance
BSEN 50289-3-7	Communication cables - specifications for test methods Part 3-7: mechanical test methods, abrasion resistance
BSEN 50289-3-8	Communication cables - specifications for test methods Part 3-8: mechanical test methods, abrasion resistance of cable sheath markings
BSEN 50289-3-9	Communication cables - specifications for test methods Part 3-9: mechanical test methods, bending tests
BSEN 50289-3-10	Communication cables - specifications for test methods Part 3-10: mechanical test methods, torsion and twisting
BSEN 50289-3-11	Communication cables - specifications for test methods Part 3-11: mechanical test methods, cable cut-through resistance
BSEN 50289-3-15	Communication cables - specifications for test methods Part 3-15: mechanical test methods, underwater cable resistance to hydrostatic pressure
BSEN 50289-3-16	Communication cables - specifications for test methods Part 3-16: mechanical test methods, cable tensile performance
BSEN 50290-2-1:2005	Communications cables. Common design rules and construction
BSEN 50290-2-21:2002	Communications cables. Common design rules and construction. PVC insulation compounds
BSEN 50290-2-24:2002	Communications cables. Common design rules and construction. PE sheathing
BSEN 50306-2:2002	Railway applications. Railway rolling stock cables having special fire performance. Thin wall.  Single core cables
BSEN 50306-4:2002	Railway applications. Railway rolling stock cables having special fire performance. Thin wall.  Multicore and multipair cables standard wall sheathed
BSEN 50307:2002	Lead and alloys. Lead and lead alloy sheaths and sleeves of electric cable
BSEN 50328-1:2008	Railway applications. Railway rolling stock high temperature power cables having special fire performance. General requirements
BSEN 50334:2001	Marking by inscription for the identification of cores of electric cables
BSEN 50356:2003	Method of spark testing of cables
BSEN 50362:2003	Method of test for resistance to fire of larger unprotected power and control cables for use in emergency circuits
BSEN 50363-0:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 0: general
BSEN 50363-1:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 1: cross-linked elastomeric insulating compounds
BSEN 50363-2-1:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 2-1: cross-linked elastomeric sheathing compounds
BSEN 50363-2-2:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 2-2: cross-linked elastomeric covering compounds
BSEN 50363-3:2005	Insulating, sheathing and covering materials for low voltage energy cables. PVC insulating compounds
BSEN 50363-4-1:2005	Insulating, sheathing and covering materials for low voltage energy cables. PVC sheathing compounds
BSEN 50363-4-2:2005	Insulating, sheathing and covering materials for low voltage energy cables. PVC covering compounds
BSEN 50363-5:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 5: halogen-free, cross-linked insulating compounds

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<b>British Standard</b>	Title
BSEN 50363-6:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 6: halogen-free, cross-linked sheathing compounds
BSEN 50363-7:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 7: halogen-free, thermoplastic insulating compounds
BSEN 50363-8:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 8: halogen-free, thermoplastic sheathing compounds
BSEN 50363-9-1:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 9-1: miscellaneous insulating compounds - cross-linked polyvinyl chloride (XLPVC)
BSEN 50363-10-1:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 10-1: miscellaneous sheathing compounds - cross-linked polyvinyl chloride (XLPVC)
BSEN 50363-10-2:2005	Insulating, sheathing and covering materials for low voltage energy cables. Part 10-2: miscellaneous sheathing compounds - thermoplastic polyurethane
BSEN 50368:2003	Cable cleats for electrical installations
BSEN 50395:2005	Electrical test methods for low voltage energy cables
BSEN 50396:2005	Non electrical test methods for low voltage energy cables
BSEN 50414:2006	Test methods for analysis of lead in PVC taken from insulation and sheath of electric and optical fibre cables - method A: total lead content determination with flame excitation atmoic absorption spectrometry Method B: qualitative analysis of lead by lead sulphide staining
BSEN 60079-0:2006	Electrical apparatus for explosive gas atmospheres. General requirements
BSEN 60079-1:2007	Electrical apparatus for explosive gas atmospheres.Flameproof enclosures 'd'
BSEN 60079-7:2007	Electrical apparatus for explosive gas atmospheres.Increased safety 'e'
BSEN 60228:2005	Conductors of insulated cables
BSEN 60230:2003	Impulse tests on cables and their accessories
BSEN 60332-1-1:2004	Tests on electric & optical fibre cables under fire conditions. Test for vertical flame propagation
	for a single vertical insulated wire or cable apparatus
BSEN 60332-1-2:2004	Tests on electric & optical fibre cables under fire conditions. Test for vertical flame propagation for a single vertical insulated wire or cable. Procedure for 1kW pre-mixed flame
BSEN 60332-1-3:2004	Tests on electric & optical fibre cables under fire conditions. Test for vertical flame propagation for a single vertical insulated wire or cable. Procedure for determination of flaming droplets/particles
BSEN 60332-2-1:2004	Tests on electric & optical fibre cables under fire conditions. Tests for vertical flame propagation for a single vertical insulated wire or cable. Apparatus
BSEN 60332-2-2:2004	Tests on electric & optical fibre cables under fire conditions. Tests for vertical flame propagation for a single vertical insulated wire or cable. Procedure for diffusion flame
BSEN 60584-3:2008	Thermocouples. Extension and compensating cables. Tolerances and idenification system
BSEN 60702-1:2002	Mineral insulated cables & their terminations with a rated voltage not exceeding 750V. Part 1: cables
BSEN 60702-2:2002	Mineral insulated cables & their terminations with a rated voltage not exceeding 750V.  Terminations
BSEN 60719:1993	Calculation of the lower and upper limits for the average outer dimension of cables with circular copper conductors and of rated voltages up to and including 450/750V
BSEN 60794-1-1	Optical fibre cables. Part 1-1: Generic specification - General
BSEN 60794-1-2	Optical fibre cables. Part 1-2: Generic specification - Basic optical cable test procedures
BSEN 60794-2	Optical fibre cables. Part 2: Indoor cables, sectional specification
BSEN 60794-2-10	Optical fibre cables. Part 2-10: Indoor cables, family specification for simplex and duplex cables
BSEN 60794-2-11	Optical fibre cables. Part 2: Indoor cables Section 11:detailed specification for simplex and duplex cables for use in premises cabling
BSEN 60794-2-20	Optical fibre cables. Part 2: Indoor cables Section 20:family specification for multi-fibre optical distribution cables
BSEN 60794-2-21	Optical fibre cables. Part 2: Indoor cables Section 21:detailed specification for multi-fibre optical distribution cables for use in premises cabling
BSEN 60794-2-31	Optical fibre cables. Indoor cables. Detailed specification for optical fibre ribbon cables for use in premises cabling
BSEN 60794-3-10	Optical fibre cables. Part 3: sectional specification - outdoor cables Section 10: family specification for duct and directly buried optical telecommunication cables

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British Standard	Title
BSEN 60794-3-12	Optical fibre cables. Part 3: sectional specification - outdoor cables Section 12: detailed specification for duct and directly buried optical telecommunication cables for use in premises cabling
BSEN 60811-1-1:1995	Insulating & sheathing materials of electric cables. Common test methods. General application.  Measurement of thickness and overall dimensions. Tests for determining the mechanical properties
BSEN 60811-1-2:1995	Insulating & sheathing materials of electric cables. Common test methods. Part1-2 General application -thermal ageing methods
BSEN 60811-1-3:1995	Insulating & sheathing materials of electric cables. Common test methods. General application.  Methods for determining the density. Water absorption tests. Shrinkage test.
BSEN 60811-1-4:1995	Insulating & sheathing materials of electric cables. Common test methods. General application.  Tests at low temperature
BSEN 60811-2-1:1998	Insulating & sheathing materials of electric cables. Common test methods. Methods specific to elastomeric compounds. Ozone resistance, hot set and mineral oil immersion tests
BSEN 60811-3-1:1995	Insulating & sheathing materials of electric and optical cables. Common test methods. Part 3-1: Methods specific to PVC compounds. Pressure test at high temperature - tests for resistance to cracking
BSEN 60811-3-2:1995	Insulating & sheathing materials of electric and optical cables. Common test methods. Part 3-2:  Methods specific to PVC compounds.Loss of mass test - thermal stability test
BSEN 60811-4-1:2004	Insulating & sheathing materials of electric and optical cables. Common test methods. Part 4:  Methods specific to polyethylene and polypropylene compounds. Section 1: resistance to environmental stress cracking - measurement of the melt flow index - carbon black and/or mineral content measurement in polyethylene by direct combustion - measurement of carbon black contect by thermogravimetric analysis (TGA) - assessment of carbon black dispersion in polyethylene using a microscope
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