

# British Standards

British Standards Associated with Electrical Cable

<b>91</b>	Electric cables, soldering sockets	<b>5055</b>	Insulated cables, PVC & elastomer-insulated, for discharge-tube installations (superseded by BS EN 50143)
<b>125</b>	Electric conductors, copper & copper-cadmium, for overhead transmission (superseded by BS7884)	<b>5308</b>	PE and PVC-insulated instrumentation cables, intrinsically safe
<b>215</b>	Electric conductors, aluminium & steel-cored aluminium	<b>5372</b>	Electric cables, terminations for 3 core and 4 core insulated cables, dimensions
<b>638</b>	Flexible cables, arc-welding	<b>5467</b>	Power & wiring cables, armoured thermosetting-polymer insulated for electricity supply
<b>801</b>	Cable sheaths, lead and lead alloy	<b>5593</b>	Sheathed cables, aluminium-sheathed CONSAC cables
<b>1441</b>	Galvanised steel wire, for submarine cables (superseded by BS EN 10257-2)	<b>5819</b>	Communication cables, for interconnection between video recorders & television receivers
<b>1442</b>	Galvanised steel wire, for land cables (superseded by BS EN 10257-1)	<b>6004</b>	Insulated cables, PVC-insulated, non-armoured
<b>1791</b>	Electric conductors, copper, cotton-covered	<b>6007</b>	Insulated cables, single core, rubber-insulated, un-sheathed power cables
<b>1843</b>	Insulated cables, twin compensating cables, thermocouples, colour codes	<b>6141</b>	Flexible conductors, for high temperature zone
<b>1990</b>	Communication transmission lines, wood poles	<b>6231</b>	Single core cables, PVC-insulated, for switchgear & controlgear
<b>2316</b>	Coaxial cables, radiofrequency	<b>6234</b>	Insulated cables, polyethylene
<b>2848</b>	Cable sheaths, flexible (superseded by BS EN 60684-2)	<b>6346</b>	Power & wiring cables, PVC-insulated, for electricity supply
<b>3242</b>	Electric conductors, aluminium alloy, stranded, for power transmission (superseded by BS EN 50183)	<b>6360</b>	Electric conductors, insulated cables
<b>3573</b>	Communication cables, polyolefin insulated & sheathed copper-conductor cables	<b>6387</b>	Electric cables, fire-resistant, tests
<b>3858</b>	Electric cables, sleeves, binding & identification	<b>6425</b>	Electric cables, combustion gases, test methods
<b>3988</b>	Electric conductors, aluminium solid conductors, for insulated cables	<b>6469</b>	Insulated cables, insulation & sheaths, test methods (superseded by BS EN 60811)
<b>4066</b>	Electric cables, tests under fire conditions (superseded by BS EN 60332-1 and BS EN 50266)	<b>6480</b>	Power cables, impregnated paper-insulated, lead or lead alloy sheathed electric cables
<b>4553</b>	Insulated cables, PVC & XLPE-insulated, split concentric, copper (superseded by BS EN 50189)	<b>6485</b>	Electric conductors, PVC-covered overhead power line conductors
<b>4565</b>	Electric conductors, steel wire for reinforcing aluminium conductors (superseded by BS EN 50189)	<b>6500</b>	Flexible cables, insulated cords & cables
<b>4579</b>	Electric cables, mechanical & compression joints in connectors (superseded by BS EN 61238-1)	<b>6622</b>	Power cables, thermosetting-polymer insulated, high-voltage
<b>4653</b>	Electric conductors, copper, paper-covered	<b>6708</b>	Flexible cables, trailing cables, mining equipment
<b>4737</b>	Insulated cables, PVC-insulated, for intruder alarm systems	<b>6724</b>	Thermosetting polymer insulated, for electricity supply, low smoke
<b>4799</b>	Electric conductors, copper glass fibre lapped	<b>6726</b>	Flexible conductors, for festoon & temporary lighting
<b>4801</b>	Electric conductors, copper, glass fibre braided	<b>6746C</b>	Insulated cables PVC-insulation, colour chart
<b>4808</b>	Communication cables, LE, PVC insulated & sheathed	<b>6862</b>	Electric cables, road vehicles
<b>4927</b>	Electric conductors, copper, textile-covered	<b>6883</b>	Insulated cables, elastomer insulated cables, for shipwiring & offshore

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<b>6946</b>	Electric cables, metal channel support systems	<b>EN50143</b>	Insulated cables, PVC & Elastomer insulated for discharge-tube applications
<b>6977</b>	Multi-core cables, insulated flexible cables, for lifts	<b>EN50183</b>	Electric conductors, aluminium alloy stranded, for power transmission
<b>7211</b>	Power cables, thermosetting polymer insulated, non-armoured, low smoke	<b>EN50189</b>	Electric conductors, zinc coated wires for reinforcing aluminium conductors
<b>7365</b>	Electric conductors, hard drawn aluminium wire, for overhead lines	<b>EN50266</b>	Electric cables, tests under fire conditions on bunched cables
<b>7629</b>	Fire-resistant, 300/500V non-armoured power & wiring cables	<b>EN60332</b>	Electric cables, tests under fire conditions on single vertical wire or cable
<b>7655</b>	Insulation and sheaths, electric cables	<b>EN60684</b>	Flexible insulating sleeveings
<b>7846</b>	Fire-resistant, 600/1000V armoured power & wiring cables	<b>EN60811</b>	Insulated cables, insulations & sheaths, test methods
<b>7884</b>	Copper and copper-cadmium conductors for overhead transmission	<b>EN61238</b>	Electric cables, mechanical & compression joints in connectors
<b>7917</b>	Insulated cables, fire-resistant elastomer insulated cables, for shipwiring & offshore	<b>EN10257</b>	Galvanised steel wire for land and submarine cables
<b>7919</b>	Insulated flexible cables, rubber-insulated power & lighting cables		
<b>9530</b>	Electric cables, cable fitting accessories, assessed quality, for circular electrical connectors		

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