

Flexible Wiring Cable - BS6195 Type 5A

Product Type:

Flexible Cable

Application:

Coil end leads are used mainly as a flexible connection to coil windings of motors, generators, transformers, circuit breakers and actuators.

Standards / Conformances:

BS6195, Type 5A REACH and RoHS Compliant

Construction:

Conductor:	Tinned annealed copper to EN60228 Class 5
Insulation:	Silicone rubber Type EI2 to EN 50363 Various colours

Electrical Characteristics:

Rated Voltage 300/500V

Physical Characteristics:

Maximum temperature 180°C

Flame propagation IEC 60332-1-2

Bend radius Fixed: 4 x cable OD Flexing: 6 x cable OD

Part Number	Colour	Length	Conductor Size (mm²)	Nom cable diameter /mm	Max. Conductor DC Resistance at 20°C (Ω/Km)
6001141	Red	25m	0.2	2.35	92.4
6001146	Black	25m	0.2	2.35	92.4
4002487	Black	1000m	0.2	2.35	92.4
6001150	Red	25m	0.5	2.7	40.1
4002486	Red	1000m	0.5	2.7	40.1
6001147	Black	25m	0.5	2.7	40.1
4002485	Black	1000m	0.5	2.7	40.1
6001148	Blue	25m	0.5	2.7	40.1
6001149	Brown	25m	0.5	2.7	40.1
6002104	Green	25m	0.5	2.7	40.1
6001154	Red	25m	0.75	2.9	26.7
6001151	Black	25m	0.75	2.9	26.7
6001152	Blue	25m	0.75	2.9	26.7
4002488	Blue	1000m	0.75	2.9	26.7
6001153	Brown	25m	0.75	2.9	26.7
6002181	Black	25m	1.0	3.2	20.0
6002182	Red	25m	1.0	3.2	20.0
6002183	Gn/Yw	25m	1.0	3.2	20.0

Datasheet Ref: BS6195 Type 5A Issue: 1 Page 1 of 1

This data sheet remains the property and copyright of C & C Cables Limited and the information contained within this document must not be copied or reproduced without the permission, in writing, from C & C Cables Limited. All information contained within this data sheet was correct at time of creation but may be subject to change without prior notice.

C & C Cables Limited Unit OA, Time Technology Park, Blackburn Road, Simonstone, Burnley, Lancs, BB12 7NQ, UK

