



Suppliers of Quality Assured Cables

Coiled Extensible Cable



Product Type:

Coiled extensible cable

Application:

Coiled extensible cables are available in with a range of different conductor sizes and sheath colours to meet customer's specific requirements. They are commonly used in household appliances, stair lift and retail displays.

Standards / Conformances:

- EN 50525-2-12 : H05VVH8-F
- REACH and ROHS Compliant

Construction:

Conductor:	Flexible plain annealed copper
Insulation:	PVC
Core:	Multiple colour coded cores twisted together Colours : 3-core, green/yellow, blue and brown;
Sheath:	PVC. Various colours available
Length:	2500mm extended

Electrical Characteristics :

Rated Voltage:	300/500V
Conductor DC Resistance:	
0.75mm ²	≤ 26.0 Ω/Km @ 20°C
1.0mm ²	≤ 19.5 Ω/Km @ 20°C
1.5mm ²	≤ 13.3 Ω/Km @ 20°C

Insulation DC Resistance:	
0.75mm ²	≥ 0.010 MΩ.km @ 20°C
1.0mm ²	≥ 0.010 MΩ.km @ 20°C
1.5mm ²	≥ 0.010 MΩ.km @ 20°C

Max Rated Temperature 70 °C

Physical Characteristics :

Part No.	No.of Cores	Conductor Size / mm ²	Current Rating /A	Cable Diameter / mm	Colour
6002207A	3	0.75	6	6.8±0.2	Black
6001901A	3	0.75	6	6.8±0.2	White
6001902A	3	0.75	6	6.8±0.2	Grey
6001615A	3	1.0	10	7.2±0.2	Black
6001616A	3	1.0	10	7.2±0.2	Grey
6001617A	3	1.0	10	7.2±0.2	White
6001613A	3	1.5	16	8.3±0.3	Black
6001614A	3	1.5	16	8.3±0.3	White
6001620A	3	1.5	16	8.3±0.3	Grey

Drawings :



