



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 <HAR> marked
- REACH and ROHS Compliant

Construction:

Conductor:	Flexible plain annealed copper to EN 60228, Class 5
Insulation:	PVC
Core	Multiple colour coded cores twisted together Colours : 3-core, green/yellow, blue and brown;
Sheath:	PVC. Various colours available

Electrical Characteristics :

Rated Voltage	300/500V
Conductor DC Resistance	
0.75mm ²	≤ 26.0 Ω/Km @ 20°C
1mm ²	≤ 19.5 Ω/Km @ 20°C
Insulation DC Resistance	
0.75mm ²	≥ 0.011 MΩ.km @ 20°C
1mm ²	≥ 0.010 MΩ.km @ 20°C
Rated Temperature	70 °C

Physical Characteristics :

Part No.	No.of Cores	Conductor Size / mm ²	Current Rating /A	Cable Diameter / mm	Colour
6001615	3	1.0	10	7.2	Black
6001616	3	1.0	10	7.2	Grey
6001617	3	1.0	10	7.2	White
6001901	3	0.75	6	6.8	White
6002207	3	0.75	6	6.8	Black

Length : 2.5m extended