



Scope

This specification defines the characteristics of a three core coil cord for general power supply applications.

Construction Details

| | | Diameter |
|--------------|---|----------|
| Conductor | 90/0.10mm Plain Annealed Copper per BS6360, Class 5 | 1.09mm |
| Insulation | PVC per BS6746 | 2.4mm |
| | Colors: Blue, Brown, Yellow/Green | |
| Cable | Three insulated conductors cabled together | |
| Jacket | PVC per BS6746 | 7.0mm |
| | Color: White | |
| Jacket Print | "<HAR> 2011 H05VVH8-F COIL" | |

Properties

| | |
|--------------------|---------|
| Temperature Rating | 70°C |
| Current Rating | 6.0 Amp |

Compliance

BS6500
Cenelec Harmonized Type H05VVH8-F

Coil Cord Dimensions

| | |
|--------------------------|-----------|
| Coil Dimension | 24mm |
| Dimension A | 150mm |
| Dimension B (Compressed) | 420mm |
| Dimension B (Relaxed) | 700-800mm |
| Dimension B (Stretched) | 2200mm |

Note: The relaxed dimension is taken after the cable has been stretched.