



ENGLISH

Datasheet

H05VVH8-F 3 Core White Mains Power Cable, PVC Sheath, 1m Length

Stock number: 744-0979



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
Cable	Colors: Blue, Brown, Yellow/Green	
Jacket	Three insulated conductors cabled together	
Jacket	PVC per BS6746	7.0mm
Jacket	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.

