



ENGLISH

Datasheet

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

Stock number: 744-0957



Scope

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

Construction Details

		Diameter
Conductor	30/0.1mm Plain Annealed Copper per BS6360, Class 5	0.63mm
Insulation	PVC per BS6746	1.3mm
	Colors: Blue, Brown, Yellow/Green	
Cable	Three insulated conductors cabled together	
Jacket	PVC per BS6746	5.2mm
	Color: Black	
Jacket Print	"<HAR> 2011 H05VVH8-F COIL"	

Properties

Temperature Rating	70°C
Current Rating	1.0 Amp

Compliance

BS6500
Cenelec Harmonized Type H05VVH8-F

Coil Cord Dimensions

Coil Dimension	15mm
Dimension A	150mm
Dimension B (Compressed)	200mm
Dimension B (Relaxed)	250 - 350mm
Dimension B (Stretched)	1200mm

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

