OEM

Technical Datasheet

Product Code: PC1544

Description: UK 5A Fused Moulded Plug to C13 IEC Lock+ Connector 3G 1.00mm² H05VV-F Cable Black - 2 Metre



General Information

Complete Powerlead Rating	5A/250V	
	Fully Moulded UK Plug	**C13 IEC Lock+ Connector**
Component Rating	5A 250V~	10A 250V~
Colour	Black	Black
Materials	Over Moulding Cover: PVC Pins and Connecting Plate: Brass Fuse Clip: Bronze Belt	Terminal Housing, Handle: Nylon (PA66) Over Mould: PVC Lock Lever & Red button: Polycarbonate Terminal Caddy: Nylon, Terminal: Brass Spring: 0.35mm Spring Steel, Locking Blade: Steel

Cable Colour	Black
Number of Conductors	3
Conductor Cross Sectional Area	1.00mm²
Number of Strands	32
Conductor Material	Bare Copper (99.97%)
Jacket Material	PVC
Jacket Wall Thickness	0.8mm
Jacket Elongation	150%
Insulation Material	PVC (Colour Coded)
Insulation Wall Thickness (mm)	0.6mm
Insulation Elongation	150%
Nominal Resistance	19.5 Ohm/Km
Overall Cable Diameter	7.1mm
Bend Radius	35.5°
Rated Temperature	-15 to +70°C
Cable Hanking	None
Lock Retention	>100N
Features	Quick connect from single terminal Class I protection

Standards

BS 1363-1: 2016 +A1: 2018 (Kitemark Licence KM10807)
BS1362: 1973 plus Amendments 1 & 2 (ASTA File 1101)
DIN EN 50525-2-11: 2012-01 (VDE File 40010839)
EN 50525-2-11: 2011 (VDE File 40010839)
EN 60320-1: 2015 (DEKRA File 2193497.01)

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Errors & Omissions excluded.
Specification is subject to change without notice.