

Technical Datasheet

Product Code: PC3868

Description: C14 Dual Locking to C15 IEC Locking Connector 3G 1.00mm²
H05RN-F Cable Black - 1 Metre



General Information

Complete Powerlead Rating	10A/250V	
	C14 Dual Lock Connector	C15 IEC Lock+ Connector
Component Rating	10A 250V~	10A 250V~
Colour	Black	Black
Materials	Over Moulding Cover: PVC Pins: Brass Strip Housing: PBT	Over Moulding Cover: PVC & TPE Terminal Housing, Handle: Nylon (PA66) Contact: Copper Alloy Handle: PA66 Fire Retardant Locking Blade: Steel HardenedSpring: Spring Steel

Cable Specification

Cable Colour	Black	Insulation Material	Rubber (Colour Coded)
Number of Conductors	3	Insulation Wall Thickness (mm)	0.6mm
Conductor Cross Sectional Area	1.00mm ²	Insulation Elongation	200% (Minimum)
Number of Strands	32	Insulation Tensile Strength	3.44N/mm ²
Conductor Material	Bare Copper (99.97%)	Nominal Resistance	19.5 Ohm/Km
Jacket Material	Rubber	Overall Cable Diameter	7.3mm
Jacket Wall Thickness	0.8mm	Bend Radius	36.5mm°
Jacket Elongation	200% (Minimum)	Rated Temperature	-15 to +60°C
Jacket Tensile Strength	8.27N/mm ²		

Additional Information

Cable Hanking	None
Lock Retention	> 100N
Features	Quick connect from single terminal Class I protection
Standards	IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-21

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