

Product Code: PC3720

Description: C20 P IEC Lock to C19 IEC Lock Connector 3G 1.50mm² CPE Cable Red (RAL 3020) - 2 Metre



General Information

16A 250V		
	C20 P Connector	C19 IEC Lock Connector
Component Rating	10A 250V	16A 250V
Colour	Black/Red	Black
Materials	Over Moulding Cover: Nylon PA66 Pins: Brass Strip Housing: Nylon PA66	Terminal Housing, Handle: Nylon (PA66) Over Mould: TPE Lock Lever: Polycarbonate Terminal Caddy: Nylon Terminal: Brass Spring: 0.35mm Spring Steel Locking Blade: Steel

Cable Specification

Cable Colour	Red	Insulation Material	EPR
Number of Conductors	3	Insulation Wall Thickness (mm)	0.6mm
Conductor Cross Sectional Area	1.50mm ²	Insulation Elongation	2
Number of Strands	30	Insulation Tensile Strength	3.44N/mm ²
Conductor Material	Bare Copper	Nominal Resistance	13.31MΩ/Km Ohm/Km
Jacket Material	CPE	Overall Cable Diameter	8.7mm
Jacket Wall Thickness	0.8mm	Bend Radius	43.5mm ^o
Jacket Elongation	2	Rated Temperature	-15 to +60°C°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 Cable cores: Brown, Blue, Yellow/Green
Compatibility	Compatible with Castrol ONS, Shell S3 X and Shell S5 X immersion cooling liquid
Standards	BS EN 60320-1: 2015 (Certification Pending) BS EN 60320-3: 2014 (Certification Pending)

