

Technical Datasheet

Product Code: PC3632

Description: C20 Dual Lock to C19 IEC Lock Connector 3G (1.50mm² H05VV-F / 15AWG SJT) Universal Cable Black - 1 Metre



General Information

Complete Powerlead Rating	16A	
	C20 Dual Lock Connector	C19 IEC Lock Connector
Component Rating	16A	16A
Colour	Black/Red	Black/Red
Materials	Over Moulding Cover: PVC Pins: Brass Strip Housing: PBT	Terminal Housing, Handle: Nylon (PA66) Over Mould: PVC Terminal Housing, Handle: Nylon (PA66) Over Mould: PVC Lock Lever & Red button: Polycarbonate

Cable Specification

Cable Colour	Black	Insulation Material	PVC (Colour Coded)
Number of Conductors	3	Insulation Wall Thickness (mm)	0.76mm
Conductor Cross Sectional Area	1.50mm ² /15AWG	Insulation Elongation	100%
Number of Strands	83	Insulation Tensile Strength	1500PSI
Conductor Material	Bare Copper (99.9%)	Nominal Resistance	13.3MΩ/Km Ohm/Km
Jacket Material	PVC	Overall Cable Diameter	9mm
Jacket Wall Thickness	0.9mm	Bend Radius	45mm ^ø
Jacket Elongation	100%	Rated Temperature	-20 to +105°C
Jacket Tensile Strength	1500PSI		

Additional Information

Cable Hanking	Figure 8 (200mm)
Lock Retention	> 100N
Features	Quick connect from single terminal Class I protection Cable cores: Brown, Blue, Yellow/Green
Standards	IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-11 IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-11

