

Product Code: PC1284

Description: C20 to C19 IEC Lock Connector 3G 1.50mm² H05VV-F Cable Black - 1 Metre



General Information

Complete Powerlead Rating	16A/250V	
	C20 Plug	C19 IEC Lock Connector
Component Rating	16A 250V~	16A 250V~
Colour	Black	Black
Materials	Receptacle: Nylon (PA66) Pins: Brass Strip PVC Heat Shrink Tubing	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 Specification

Cable Colour	Black	Insulation Material	PVC (Colour Coded)
Number of Conductors	3	Insulation Wall Thickness (mm)	0.7mm
Conductor Cross Sectional Area	1.50mm ²	Insulation Elongation	150%
Number of Strands	48	Insulation Tensile Strength	
Conductor Material	Bare Copper (99.97%)	Nominal Resistance	13.3 Ohm/Km
Jacket Material	PVC	Overall Cable Diameter	8.3mm
Jacket Wall Thickness	0.9mm	Bend Radius	41.5°
Jacket Elongation	150%	Rated Temperature	-15 to +70°C

Additional Information

Cable Hanking	None	
Lock Retention	>100N	
Features	Quick connect from single terminal Class I protection	
Standards	BS EN 60320-1: 2015	(DEKRA File 2152866.01)
	BS EN 60320-3: 2014	(DEKRA File 2152866.01)
	DIN EN 50525-2-11: 2012-01	(VDE File 40010839)
	BS EN 60320-3: 2014	(DEKRA File 2193512.01)

