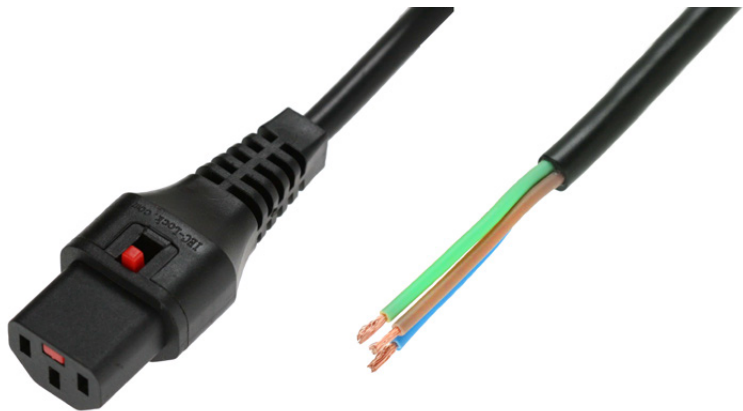


Product Code: PC965

Description: Free End to C13 IEC Lock Connector 3G 1.00mm² H05VV-F Cable
Black - 5 Metre



General Information

Complete Powerlead Rating	10A/250V	
	Free End	C13 IEC Lock Connector
Component Rating	N/A	10A 250V~
Colour	Black	Black
Materials	N/A	Terminal Housing, Handle: Nylon (PA66)
	N/A	Over Mould: PVC
	N/A	Lock Lever & Red button: Polycarbonate
		Terminal Caddy: Nylon, Terminal: Phosphor Bronze
		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)	0.6mm
Conductor Cross Sectional Area	1.00mm²	Insulation Elongation	150%
Number of Strands	32	Insulation Tensile Strength	
Conductor Material	Bare Copper (99.97%)	Nominal Resistance	19.5 Ohm/Km
Jacket Material	PVC	Overall Cable Diameter	7.1mm
Jacket Wall Thickness	0.8mm	Bend Radius	35.5°
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	DIN EN 50525-2-11: 2012-01 (VDE File 40010839) BS EN 50525-2-11: 2011 (VDE File 40010839) BS EN 60320-1: 2015 (DEKRA File 2194674.01) BS EN 60320-3: 2014 (DEKRA File 2193497.01)