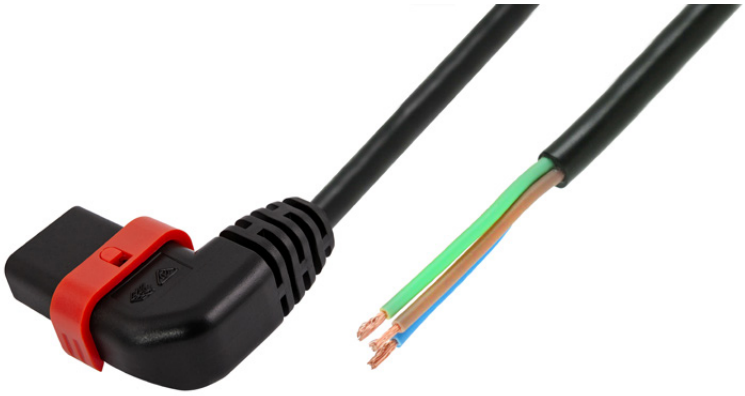
OEM

Technical Datasheet

Product Code: PC2054

Description: Free End To C13 IEC Lock+ 'Left' Connector 3G 1.00mm² H05VV-F Cable Black - 1 Metre



General Information

Complete Powerlead Rating	10A/250V	
		C13 IEC Lock+ 'Left' Connector
Component Rating		10A 250V~
Colour		Black
Materials		Terminal Housing, Handle: Nylon (PA66) Over Mould: PVC 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	200mm Fig. 8
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 2193497.01)
BS EN 60320-3: 2014	(DEKRA File 2193497.01)

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Errors & Omissions excluded.
Specification is subject to change without notice.