

Product Code: EL456S

Description: Right Angle Schuko To C13 IEC Lock+ 'Up' Connector 3G 1.00mm²
H05VV-F Cable Black - 3 Metre



General Information

Complete Powerlead Rating	10A/250V		
	Right Angle Schuko Plug	C13 IEC Lock+ 'Up' Connector	
	Component Rating	16A 250V~	10A 250V~
	Colour	Black	Black
	Materials	Over Moulding Cover: PVC Pins: Brass Nickel Plated	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 VDE 0620-1: 2010-02 (VDE File 40004330) 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)

