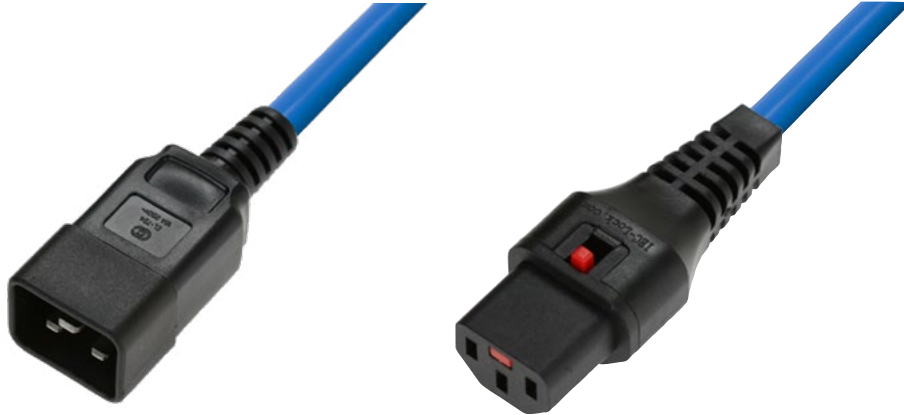


Technical Datasheet

Product Code: PC4362

Description: C20 IEC Lock to C13 IEC Lock Connector 3G 1.00mm² H05VV-F
Cable Blue - 1 Metre

General Information

Complete Powerlead Rating	10A/250V	
	C20 Dual Lock Connector	C13 IEC Lock Connector
Component Rating	16A 250V~	10A 250V
Colour	Black	Black
Materials	Over Moulding Cover: PVC Pins: Brass Strip Housing: PBT	Terminal Housing: Nylon (PA66) Over Mould: PVC Lock Lever & Red button: Polycarbonate Terminal Caddy: Nylon, Terminal: Brass Spring: 0.35mm Spring Steel, Locking Blade: Steel
Temperature	70°C	-
Pin Temperature	-	-
Cable Specification		
Cable Colour		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 10.0N/mm²
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 35.5mm°
Jacket Elongation	150%	Rated Temperature -15 to +70°C
Jacket Tensile Strength	10.0N/mm²	
Additional Information		
Cable Hanking	200mm Fig. 8	
Lock Retention	>100N	
Features	Quick connect from single terminal Class I protection	
Standards	IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-11	

