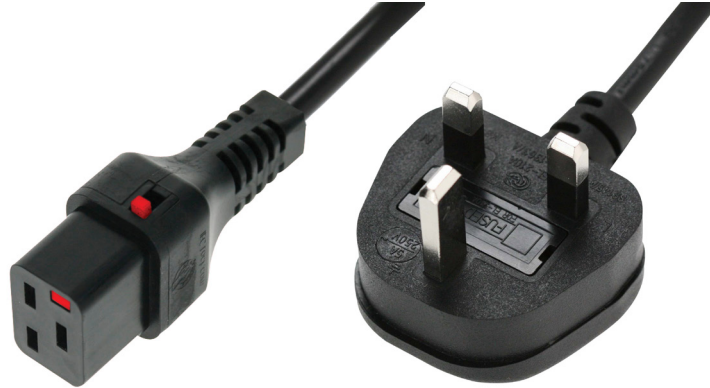


Technical Datasheet

Product Code: PC1214

Description: UK 13A Fused Moulded Plug to C19 IEC Lock Connector 3G
1.50mm² H05VV-F Cable Black - 2 Metre



General Information

Complete Powerlead Rating	13A/250V	Fully Moulded UK Plug	C19 IEC Lock Connector
Component Rating	13A 250V~		16A 250V~
Colour	Black		Black
Materials	Over Moulding Cover: PVC Pins and Connecting Plate: Brass Fuse Clip: Bronze Belt		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 Colour	Black		
Number of Conductors	3		
Conductor Cross Sectional Area	1.50mm ²		
Number of Strands	48		
Conductor Material	Bare Copper (99.97%)		
Jacket Material	PVC		
Jacket Wall Thickness	0.9mm		
Jacket Elongation	150%		
Insulation Material	PVC (Colour Coded)		
Insulation Wall Thickness (mm)	0.7mm		
Insulation Elongation	150%		
Nominal Resistance	13.3 Ohm/Km		
Overall Cable Diameter	8.3mm		
Bend Radius	41.5°		
Rated Temperature	-15 to +70°C		
Cable Hanking	Loose Hank		
Lock Retention	>100N		
Features	Quick connect from single terminal Class I protection		
Standards	BS 1363-1: 2016 +A1: 2018 (Kitemark Licence KM10807) BS1362: 1973 plus Amendments 1 & 2 (ASTA File 1101) DIN EN 50525-2-11: 2012-01 (VDE File 40010839) EN 50525-2-11: 2011 (VDE File 40010839) EN 60320-1: 2015 (DEKRA File 2193512.01)		

