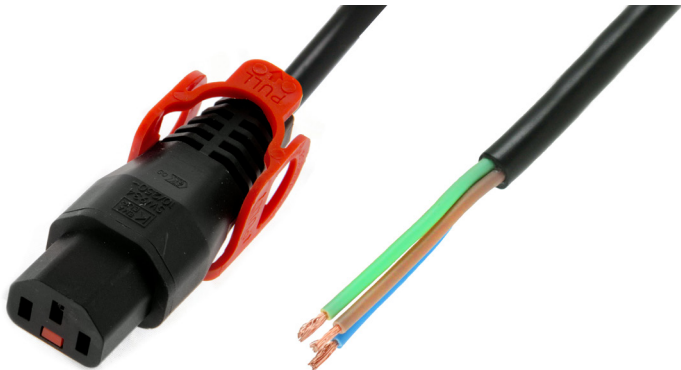


Technical Datasheet

Product Code: PC1529

Description: Free End to C13 IEC Lock+ Connector 3G 1.00mm² H05VV-F
Cable Orange (RAL 2010) - 3 Metre



General Information

Complete Powerlead Rating	10A/250V	C13 IEC Lock+ Connector 10A 250V~ Black 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
	Free End	
Component Rating	N/A	
Colour	Black	
Materials	N/A	
	N/A	
	N/A	
Cable Colour	Orange	
Number of Conductors	3	
Conductor Cross Sectional Area	1.00mm ²	
Number of Strands	32	
Conductor Material	Bare Copper (99.97%)	
Jacket Material	PVC	
Jacket Wall Thickness	0.8mm	
Jacket Elongation	150%	
Insulation Material	PVC (Colour Coded)	
Insulation Wall Thickness (mm)	0.6mm	
Insulation Elongation	150%	
Nominal Resistance	19.5 Ohm/Km	
Overall Cable Diameter	7.1mm	
Bend Radius	35.5°	
Rated Temperature	-15 to +70°C	
Cable Hanking	None	
Lock Retention	>100N	
Features	Quick connect from single terminal Class I protection	
Standards	(VDE File 40016055) DIN EN 50525-2-11: 2012-01 (VDE File 40010839) EN 50525-2-11: 2011 (VDE File 40010839) EN 60320-1: 2015 (DEKRA File 2193497.01)	

