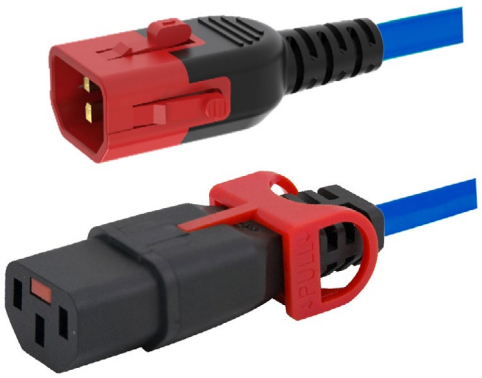
Technical Datasheet

Product Code: PC3622

Description: C14 Dual Lock to C13 IEC Lock+ Small Connector 3G (1.00mm² H05VV-F / 17AWG SJT) Universal Cable Blue - 2.5 Metre



General Information

Complete Powerlead Rating	EU, AS/NZS: 10A 250V~ US, CSA: 15A 250V~

	C14 Dual Lock Connector	**C13 IEC Lock+ Small Connector**
Component Rating	EU, AS/NZS: 10A 250V~ US, CSA: 15A 250V~	EU, AS/NZS: 10A 250V~ US, CSA: 15A 250V~
Colour	Black/Red	Black/Red
Materials	Over Moulding Cover: PVC Pins: Brass Strip Housing: PBT	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 Specification

Cable Colour	Blue	**Insulation Material**	PVC (Colour Coded)
Number of Conductors	3	**Insulation Wall Thickness (mm)**	0.76mm
Conductor Cross Sectional Area	1.04mm²	**Insulation Elongation**	100%
Number of Strands	51	**Insulation Tensile Strength**	1500PSI
Conductor Material	Bare Copper (99.97%)	**Nominal Resistance**	19.5MΩ/Km Ohm/Km
Jacket Material	PVC	**Overall Cable Diameter**	8mm
Jacket Wall Thickness	0.8mm	**Bend Radius**	40°
Jacket Elongation	100%	**Rated Temperature**	-20 to +105°C
Jacket Tensile Strength	1500PSI		

Additional Information

Cable Hanking	None
Lock Retention	>100N
Features	Quick connect from single terminal Class I protection Cable cores: Brown, Blue, Yellow/Green

Standards	UL 60320-1 UL 60320-3 CSA C22.2 60320-3 AS/NZS 60320-1: 2012 AS/NZS 60320-3: 2014	IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-11	IEC /BS EN 60320-1:2015 IEC /BS EN 60320-3:2014 BS EN 50525-2-11

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