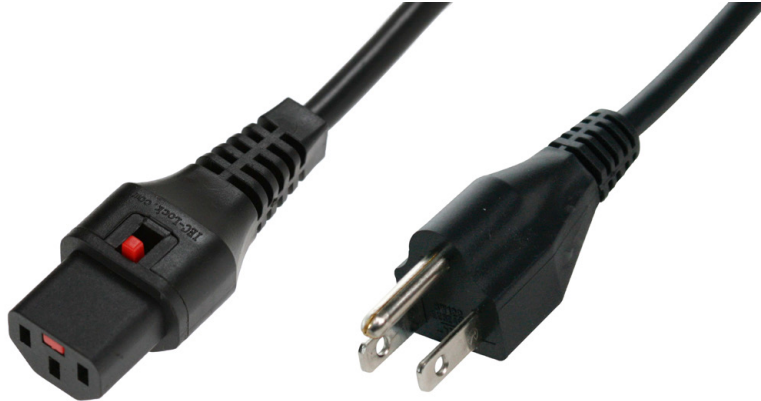


Technical Datasheet

Product Code: PC1066

Description: NEMA 5-15P to C13 IEC Lock Connector 3G 16 AWG SVT Cable Black
- 2 Metre

General Information

Complete Powerlead Rating	10A/125V	
	NEMA 5-15P Plug	C13 IEC Lock Connector
Component Rating	10A 250V~	10A 250V~
Colour	Black	Black
Materials	Over Moulding Cover: PVC Pins: Brass Strip Pin Locating Shelf: PA	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
Temperature	-	-
Pin Temperature	-	-

Cable Specification

Cable Colour	Black	Insulation Material	PVC (Colour Coded)
Number of Conductors	3	Insulation Wall Thickness (mm)	0.38mm
Conductor Cross Sectional Area	0.82mm ²	Insulation Elongation	100%
Number of Strands	41	Insulation Tensile Strength	
Conductor Material	Bare Copper (99.97%)	Nominal Resistance	14.1 Ohm/Km
Jacket Material	PVC	Overall Cable Diameter	7.49mm
Jacket Wall Thickness	0.76mm	Bend Radius	19mm°
Jacket Elongation	100%	Rated Temperature	-20 to +105°C

Additional Information

Cable Hanking	None
Lock Retention	>100N
Features	Quick connect from single terminal Class I protection
Standards	UL 817 / C22.2 No. 21-95 UL 62 / C22.2, No. 49 UL 60320-3 CSA C22.2 60320-1-11 CSA C22.2 60320-3

