



Mains Power Cord, UL Listed, IEC 60320 C13 to Free End, 2 m, 13 A, 250 VAC, Black

# RoHS Compliant

# **FEATURES**

- Free End TO C13
- SJT
- 16 AWG



#### **Product Description**

The Universal Power Cords are a perfect replacement for your lost, damaged, or inadequate power cord. They are designed to work with most PCs, monitors, scanners, printers, and other devices that use the 3-pin connector. This cable features a one end molded design that provides maximum flexibility and long-life.

## **General Specifications**

Attribute	Value
Connector to Connector	Free End TO C13
Connector Type A	Free End
Connector Type B	IEC 60320 C13
Cable Length	2m
Current Rating	13A
Jacket Color	Black





## **Product Drawing**



(IEC 60320, C13, 13A 250V~) (Dimensions of Connector Face)



PVC Insulation Thickness 0.78(>0.70mm) Overall Diameter 3.05±0.10mm

Copper Conductor 65/0.160±0.003mm Diameter 1.50mm (Approx.)

PVC Jacket Thickness 0.78mm(>0.70mm)
- Overall Diameter 8.5±0.2mm

SJTW 16AWGx3C (Wire Cross-Section)

Plug Component			
Colour	Component	Qty	
35P (Black)	(IEC 60320, C13, 13A 250V)	1	
Brass-Natural	2.0 × 4.0 GEM 98740BS-0 (#16-18) (Receptacle Terminal)	3	
Off-White	GA005-5 (2.0×4.0 Serial Housing)	1	

Dimension				
Strip	ROJ	Colour		
5 +1/-0	16 ±2	Brown (L)		
5 +1/-0	16 ±2	Blue (N)		
5 +1/-0	16 ±2	Green-Yellow (E)		

Wire Styles SJT 16AWGx3C 60°C Black

Length: 2,006.6mm ±76.2mm

79" ±3"

Dimensions				
ROJ	Strip	Colour		
51 ±6	16 ±3	Brown (L)		
51 ±6	16 ±3	Blue (N)		
51 ±6	16 ±3	Green-Yellow (E)		

**Dimensions: Millimetres** 

#### Note:

1. Hi-Pot Test: 1,500V/1Sec; <0.5mA

2. Insulation Resistance Test : DC 500/min>100m $\Omega$ 

- 3. Continuity & Polarization Test: No short circuit, break circuit, displacement.
- 4. Each end terminal shall be capable of withstanding a pull of 25lbs for 1 minutes without loosening.
- 5. Strain relief shall be capable of withstanding a pull of 35lbs for 1 minutes without loosening.
- 6. All material according to Non-toxic standard.

Dimensions: Millimeters (Inches)

#### **Part Number Table**

Part Number	Description
PX07902US-SJT	Mains Power Cord, UL Listed, IEC 60320 C13 to Free End, 2 m, 13 A, 250 VAC, Black

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