



Mains Power Cord, UL Listed, NEMA 5-15P to Free End, 10A, 6ft, 1.83 m, Black.

# RoHS Compliant



## **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	NEMA 5-15P to Free end
Connector Type A	NEMA 5-15P
Connector Type B	Free end
Cable Length	1.83m
Current Rating	10A
Jacket Color	Black



Filler Strip

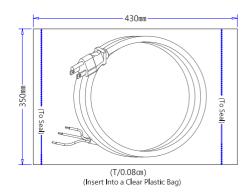


**Product Drawing** 

Earth Ground (Green) ¢4.75±0.15 N L c () us

(NEMA 5-15P) (Dimensions of Plug Face) Overall Diameter 2.10±0.08mm Copper Conductor 41/0.160±0.003mm Diameter 1.18mm (Approx.) Cotton Parer <sup>1</sup>/<sub>4</sub> Lap Warp PVC Jacket Thickness 0.84mm(>0.76mm)

SJ 18AWGx3C Overall Diameter 6.3±0.15mm (Wire Cross-Section)



Plug Component		Plug Component (Dimension)			
Colour	Component	Qty	RIJ	Split	Colour
35P (Black)	(Nema 5-15P)	1	6 +1/-0	22±2	Brown (L)
Nickel-plated	Ø4.75 GEM 98475ABS-1 (#14-#18) Earth Pins Terminal	1	6 +1/-0	22±2	Blue (N)
Nickel-plated	6.3×1.5 (#16-18) GEM 98675BBS-1 (Solid Blades)	2	6 +1/-0	22±2	Green-Yellow (E)
Black	301-1 (5-15P Inner Body)	1			

PVC Insulation Thickness 0.46(>0.41mm)

Free End	Terminal S	tyle (Dimensions)

Strip	ROJ	Colour
15.8±1.5	76.2±3	Brown (L)
15.8±1.5	76.2±3	Blue (N)
15.8±1.5	76.2±3	Green-Yellow (E)

#### Note:

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

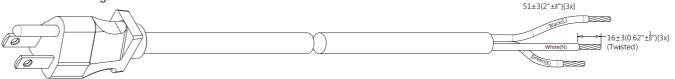
2. Insulation Resistance Test : DC 500/min>100m $\Omega$ 

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
P07202US-SJ	Mains Power Cord, UL Listed, NEMA 5-15P to Free End, 10A, 6ft, 1.83 m, Black.

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