



Mains Power Cord, UL Listed, NEMA 5-15P to Free End, 14.8ft, 4.5 m, 15A, 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 | 4.5m |
| Current Rating | 15A |
| Jacket Color | Black |





Product Drawing



EPR Insulation Thickness 0.76(>0.69mm) Overall Diameter 3.5±0.05mm Copper Conductor 41/0.254±0.003mm Diameter 1.88mm (Approx.) CPE Jacket Thickness 0.76(>0.69mm) Overal Diameter 9.5±0.25mm SI 14AWGx3C

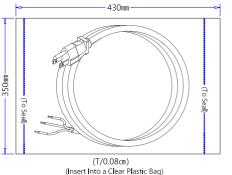
(Wire Cross-Section)

Dimensions : Millimetres

Note:

| Plug Component | | | | |
|----------------|--|-----|--|--|
| Colour | Component | Qty | | |
| 35P (Black) | (Nema 5-15P) | 1 | | |
| Nickel-plated | 4.75 GEM 98475ABS-1 (#14-#18) (Earth Pins Terminal) | 1 | | |
| Nickel-plated | 6.3×15 (#14AWG) GEM 98675BBS-1 (Solid Blades) | 2 | | |
| Black | 301-1 (5-15P Inner Body) | 1 | | |

Dimension ROJ Colour Strip 6 +1/-0 22 ±2 Black (L) 6 +1/-0 White (N) 22 ±2 22 ±2 6 +1/-0 Green (E)



Wire Styles

SJ 14AWGx3C 90°C Black Length : 4572mm ±50.8mm 180.6" ±2"

| Dimensions | | | | |
|------------|-------|-----------|--|--|
| ROJ | Strip | Colour | | |
| 51±6 | 19 ±3 | Black (L) | | |
| 51±6 | 19 ±3 | White (N) | | |
| 51±6 | 19 ±3 | Green (E) | | |

Dimensions : Millimetres

5. Strain relief shall be capable of withstanding a pull of 35lbs for 1 minutes with out loosening.

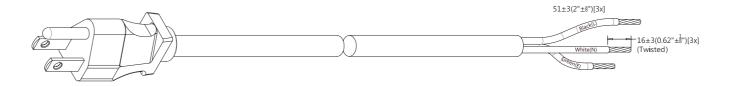
3. Continuity & Polarization Test : No short circuit, break circuit, displacement. 4. Each end terminal shall be capable of withstanding a pull of 25lbs for

6. All material according to Non-toxic standard.

2. Insulation Resistance Test : DC 500/min>100mΩ

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

1 minutes without loosening.



Dimensions: Millimeters (Inches)

Part Number Table

| Part Number | Description |
|----------------|--|
| P18001US-SJ-15 | Mains Power Cord, UL Listed, NEMA 5-15P to Free End, 14.8ft, 4.5 m, 15A, Black |

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