High Quality Power Cord UL Certificated

RoHS **Compliant**





(Dimensions of Plug Face) Dimensions: Millimetres 4572±50.8 (180"±2"

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) Overa**ll** Diameter 9.5±0.25mm

SJ 14AWGx3C

| | Plug Component | |
|---|----------------|----------------|
| | Colour | Componei |
| ĺ | 35P (Black) | (Nema 5-15P) |
| | Niekal mlatad | 4.75 GEM 98475 |

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

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

Wire Styles SJ 14AWGx3C 90°C Black

Length: 4572mm ±50.8mm 180.6" ±2"

| N | |
|---|--|
| | |

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

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

- 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 with out loosening.
- 6. All material according to Non-toxic standard.

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

Dimensions: Millimetres

Part Number Table

| Description | Part Number | |
|------------------------------------|----------------|--|
| 5-15P, SJ, 14/3C, Rubber, 15A 125V | P18001US-SJ-15 | |

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