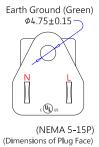
Mains Power Cord NEMA 5-15P to Free End



RoHS Compliant



-6096±25.4 (240"±2")





PVC Insulation Thickness 0.78(>0.70mn)
Overall Diameter 3.05±0.10nm
Copper Conductor 65/0.160±0.005mm
Resistance (@20°C Max.): 13.7Ω/km

PVC Jacket Thickness 0.78mn(>0.70mn) Overall Diameter 8.5±0.2mm 350mm

(T/0.08cm) (Insert Into a Clear Plastic Bag)

430mm

Plug Component			Plug Component (Dimension)		
Colour	Component	Qty	RIJ	Split	Colour
35P (Gray, GY-82)	(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			

Free End Terminal Style (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)			

Mains Power Cord NEMA 5-15P to Free End



Note

- 1, Hi-Pot Test: 1500V/1Sec; <0.5mA.
- 2, Continuity & Polarization Test: No short circuit, break circuit displacement.
- 3, Conductor Secureness Test :≥18AWG 20lb; ≤18AWG 8lb; 1min.
- 4, Each end terminal shall be capable of withstanding a pull of #1820lb, #1630lb, #1450lb, #1270lb, #1080lb for 1min. without loosening.
- 5, Strain relief shall be Capable of withstanding a pull of ≤18AWG 20lb;≥18AWG 301b;lmin. without loosening.
- 6, All material according to Non-toxic standard.



Part Number Table

Description	Part Number
Mains Power Cord, NEMA 5-15P to Free End, 13A, Grey, 20ft	P24002US-SJT

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Page <2> 10/01/23 V1.0