

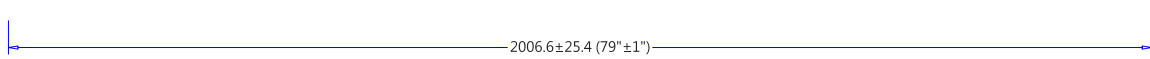
Mains Power Cord

NEMA 5-15P to Free End

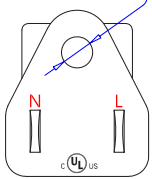
**RoHS
Compliant**



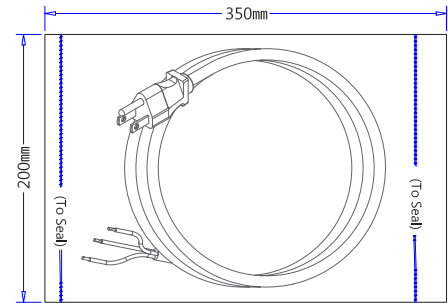
Dimensions : Millimetres



Earth Ground (Green)
ø4.75 ± 0.15



(NEMA 5-15P)
(Dimensions of Plug Face)



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

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	4.75 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)		
ROJ	Strip	Colour
50.8±3	15.8±1.5	Brown (L)
50.8±3	15.8±1.5	Blue (N)
50.8±3	15.8±1.5	Green-Yellow (E)

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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 30lb; 1min. 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, Black, 6.6ft	P08001US-SVT

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