

Mains Power Cord

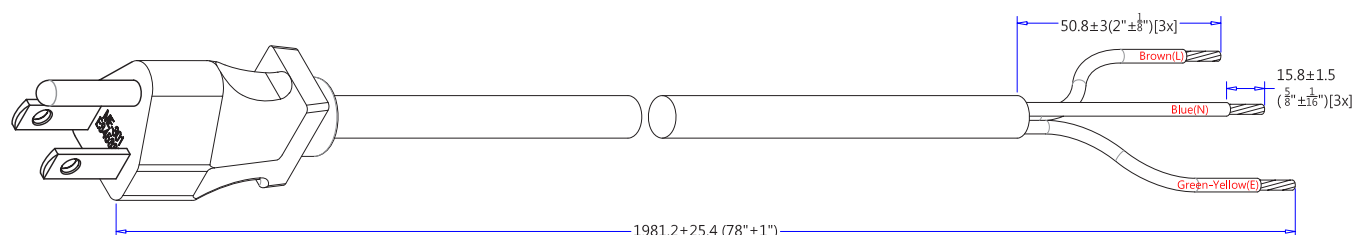
NEMA 5-15P to Free End

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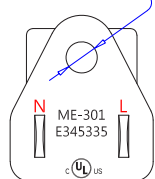
**RoHS
Compliant**



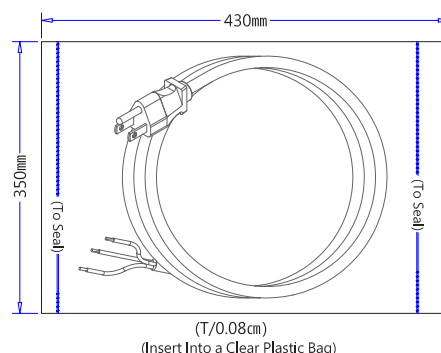
Dimensions : Millimetres



Earth Ground (Green)
 $\phi 4.75 \pm 0.15$



ME-301 (NEMA 5-15P)
(Dimensions of Plug Face)



Plug Component			Plug Component (Dimension)		
Colour	Component	Qty	RIJ	Split	Colour
35P (Black)	ME-301 (Nema 5-15P)	1	6 +1/-0	22±2	Brown (L)
Nickel-plated	$\phi 4.75$ 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)		
Strip	ROJ	Colour
15.8±1.5	50.8±3	Brown (L)
15.8±1.5	50.8±3	Blue (N)
15.8±1.5	50.8±3	Green-Yellow (E)

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Note

- 1, Hi-Pot Test : 1500V/1Sec; <0.5mA.
- 2, Continuity & Polarization Test : No short circuit, break circuit displacement.
- 3, Conductor Secureness Test : ≥ 18 AWG 20lb; ≤ 18 AWG 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 ≤ 18 AWG 20lb; ≥ 18 AWG 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, 10A, Black, 6.6ft	MP005979

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