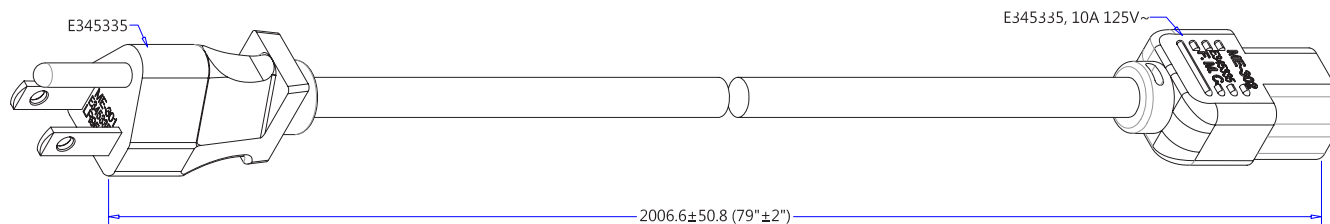


# High Quality Power Cord

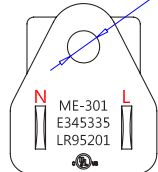
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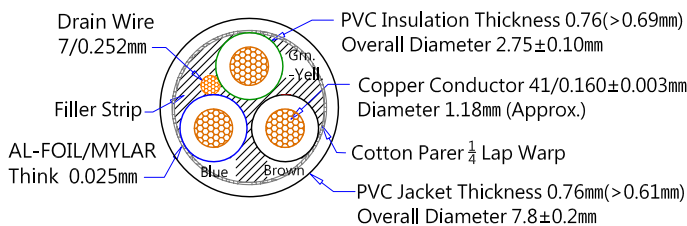
**RoHS  
Compliant**



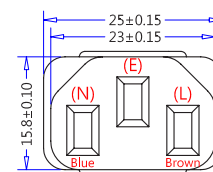
Earth Ground (Green)  
 $\phi 4.75 \pm 0.15$



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



SJT 18AWGx3C Shielded (A+E)  
 (Wire Cross-Section)



ME-302 (IEC 60320, C13, 10A 125V~)  
 (Dimensions of Connector Face)

Dimensions : Millimetres

Plug Component		
Colour	Component	Qty
35P (Black)	ME-301 (Nema 5-15P)	1
Nickel-plated	4.75 GEM 98475ABS-1 (#14-#18) (Earth Pins Terminal)	1
Nickel-plated	6.3×15 (#16-18) GEM 98675BBS-1 (Solid Blades)	2
Black	301-1 (5-15P Inner Body)	1

Dimension		
Strip	ROJ	Colour
6 +1/-0	22 ±2	Brown (L)
6 +1/-0	22 ±2	Blue (N)
6 +1/-0	22 ±2	Green-Yellow (E)

### Wire Styles

SJT18AWGx3C (A+E)  
 (CEE Cord, Shielded)  
 60°C Black  
 Length : 2,006.6mm ±50.8mm  
 79" ±2"

Connector Component		
Instruction	Qty.	Colour
ME-302 (IEC 60320, C13, 10A, 125V)	1	35p (Black)
2.0 × 4.0 GEM 98740BS-0 (#16-18) Receptacle Terminal	3	Brass-Natural
GA005-5 (2.0 × 4.0 Serial Housing)	1	Off-White

Dimensions		
ROJ	Strip	Colour
16±1	5 +1/-0	Brown (L)
16±1	5 +1/-0	Blue (N)
16±1	5 +1/-0	Green-Yellow (E)

Dimensions : Millimetres

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# High Quality Power Cord

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**Note:**

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 without loosening.
6. All material according to Non-toxic standard.

### Part Number Table

Description	Part Number
5-15P to C13, SJT, CEE Shielded, 18/3C, 10A 125V	MC-158

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