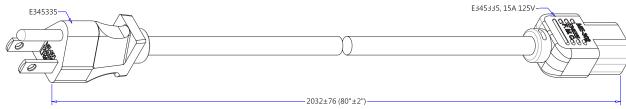
## **High Quality Power Cord UL** Certificated





### **RoHS Compliant**







PVC Insulation Thickness 0.79(>0.71mm)

Overall Diameter  $3.45\pm0.10$ mm Copper Conductor 41/0.254±0.003mm Diameter 1.88mm (Approx.) PVC Jacket Thickness 0.91mm(>0.82mm)

Overall Diameter 9.3±0.2mm SJT 14AWGx3C (Wire Cross-Section)



ME-302 (IEC 60320, C13, 15A 125V~) (Dimensions of Connector Face)

Dimensions: Millimetres

Plug Component					
Colour	Component				
35P (Black)	ME-301 (Nema 5-15P)	1			
Nickel-plated	4.75 GEM 98475ABS-1 (#14-#18) Earth Pins Terminal	1			
Nickel-plated	6.3×1.5 (#14 AWG) GEM 98675BBS-1 (Solid Blades)	2			
Black	301-1 (5-15P Inner Body)	1			

olour
wn (L)
ıe (N)
n-Yellow (E)

Wire Styles
SJT 14AWGx3C
(CEE Cord)
60°C Black
Length: 2,032mm ±76mm
80" ±2"

Connector Component					
Instruction	Qty.	Colour			
ME-302 (IEC 60320, C13, 15A, 125V)	1	35p (Black)			
2.0 × 4.0 GEM 98740LBS-0 (#12-14) 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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#### Note:

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

2. Insulation Resistance Test : DC 500/min>100m $\Omega$ 

- 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, 14×3C, 15A 125V	MC-173

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