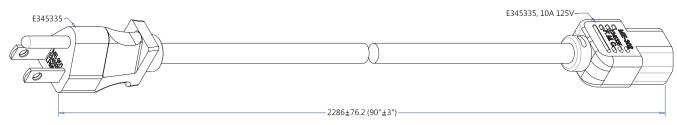
# High Quality Power Cord UL Certificated



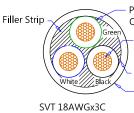


### RoHS Compliant









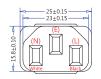
(Wire Cross-Section)

PVC Insulation Thickness 0.46(>0.41mm) Overall Diameter 2.10±0.08mm

Copper Conductor 41/0.160±0.003mm Diameter 1.18mm (Approx.)

Cotton Parer <sup>1</sup>/<sub>4</sub> Lap Warp

-PVC Jacket Thickness 0.84mm(>0.76mm) Overall Diameter 6.3±0.15mm



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	Black (L)	
6 +1/-0	22 ±2	White (N)	
6 +1/-0	22 ±2	Green (E)	

Wire Styles SVT18AWGx3C 60°C Black

Length: 2,286mm ±76.2mm

90	"	±3'	
90	)'''	±3	

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	Black (L)	
16±1	5 +1/-0	White (N)	
16±1	5 +1/-0	Green (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, SVT, 18/3C, 10A 125V	MC-153

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