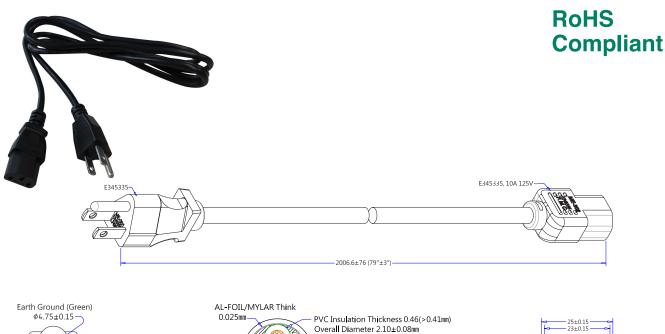
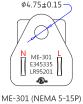
# High Quality Power Cord UL Certificated multicomp PRO





Drain Wire 7/0.252mm Filler Strip Stue SVT 18AWGx3C Shielded(A+E) (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 ¼ Lap Warp
PVC Jacket Thickness 0.84mm(>0.76mm) Overall Diameter 6.3 <sup>+0.35</sup><sub>0.015</sub>mm

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

ME-301 (NEMA 5-15P) (Dimensions of Plug 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	6.3×1.5 (#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

SVT 18AWGx3C (A+E) (CEE Cord, Shielded) 105°C Black Length : 2,006.6mm ±76mm 79" ±3"

Connector Component				
Instruction		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		

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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, RA, SVT, CEE, Shielded 18/3C, 10A 125V	MC-188

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