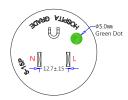
High Quality Power Cord **UL** Certificated



RoHS Compliant





FM-2 (NEMA 5-15P, Hospital Grade) (Dimensions of Plug Face)

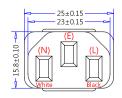


PVC Insulation Thickness 0.78(>0.70mm) Overall Diameter 3.05±0.10mm

Copper Conductor 65/0.160±0.003mm Diameter 1.50mm (Approx.)

PVC Jacket Thickness 0.78mm(>0.70mm) Overall Diameter 8.5±0.2mm

SJT 16AWGx3C (Wire Cross-Section)



(IEC 60320, C13, 13A 125V~) (Dimensions of Connector Face)

Wire Styles SJT16AWGx3C

Length: 2743.2mm ±27.4mm

Dimensions: Millimetres

Plug Component			
Colour	Component	Qty	
35P	(Nema 5-15P, Hospital Grade)	1	
Nickel-plated	4.75 "U" GEM 98478BBL-1 U-type Earth Pins Terminal	1	
Nickel-plated	6.3×15 Solid Blades/ GEM98693ABL-1	2	
	18AWG, ID 6mm, (10-13mm) Metal Washer	3	

Connector Component				
Instruction	Qty.	Colour		
(IEC 60320, C13, 13A, 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		

Dimension			
Strip	ROJ	Colour	
6 +1/-0	70 ±2	Black (L)	
6 +1/-0	70 ±2	White (N)	
6 +1/-0	80 ±2	Green (E)	

	Dilliension		
Strip	ROJ	Colour	
6 +1/-0	70 ±2	Black (L)	
6 +1/-0	70 ±2	White (N)	
6 +1/-0	80 ±2	Green (E)	

Dimensions

Colour

Black (L)

White (N)

Green (E)

Strip

5 +1/-0

5 +1/-0

5 +1/-0

(108" ±1")

Dimensions: Millimetres

ROJ

16±1

16±1

16±1

High Quality Power Cord UL Certificated



Note:

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

2. Insulation Resistance Test : DC 500/min>100m Ω

- 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
NEMA 5-15P HG to I C13, 13	EC 60320, SJT 16×3, BA 125V	PC09002US-HG-SJT

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