Mains Power Cord IEC60320-C13 to IEC60320-C14,



RoHS Compliant



Dimensions: Millimetres

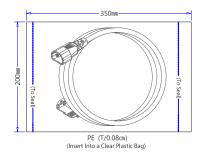
914.4 +50.8 (39" +2" -0")

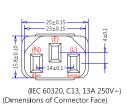


PVC Insulation Thickness 0.78(>0.70m) Overall Diameter 3.05±0.10nm

Copper Conductor 65/0.160±0.005mm Resistance (@20°C Max.): 13.7Ω/km

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





Plug Component			Plug Component (Dimension)			
Colour	Component	Qty	Strip	ROJ	Colour	
35P (Black)	(IEC 60320, C14, 13A 250V)	1	6 +1/-0	20 ±2	Brown (L)	
Nickel-plated	2.0 × 4.0 (GEM 98672-1) (Computer Solid Blades, #16-#18)	3	6 +1/-0	20 ±2	Blue (N)	
Black	(GS-009) (Computer 2 × 4 Serial Housing)	1	6 +1/-0	20 ±2	Green-Yellow (E)	

Connector Component			Free End Terminal Style (Dimensions)			
(Instruction)	Qty.	Colour	ROJ	Strip	Colour	
(IEC 60320, C13, 13A 250V)	1	35P (Black)	16±1	5 +1/-0	Brown (L)	
2.0 × 4.0 GEM 98740BS-0 (#16-18) (Receptacle Terminal)	3	(Brass-Natural)	16±1	5 +1/-0	Blue (N)	
GA005-5 (2.0 × 4.0 Serial Housing)	1	(Off-White)	16±1	5 +1/-0	Green-Yellow (E)	

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Note

- 1, Hi-Pot Test: 1500V/1Sec; <0.5mA.
- 2, Continuity & Polarization Test: No short circuit, break circuit displacement.
- 3, Conductor Secureness Test :≥18AWG 20lb; ≤18AWG 8lb; 1min.
- 4, Each end terminal shall be capable of withstanding a pull of #1820lb, #1630lb, #1450lb, #1270lb, #1080lb for 1min. without loosening.
- 5, Strain relief shall be Capable of withstanding a pull of ≤18AWG 20lb;≥18AWG 301b;lmin. without loosening.
- 6, All material according to Non-toxic standard.



Part Number Table

Description	Part Number
Mains Power Cord, IEC60320-C13 to IEC60320-C14, 13A, 250V, Black, 3.25ft	PE03902US-SJT-13

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