



Mains Power Cord, UL Listed, NEMA 5-15P to IEC 60320 C13, 2.29 m, 10 A, 125 VAC, Black

# RoHS Compliant

# **FEATURES**

- 5-15P TO C13
- SVT
- 18 AWG



## **Product Description**

The Universal Power Cords are a perfect replacement for your lost, damaged, or inadequate power cord. They are designed to work with most PCs, monitors, scanners, printers, and other devices that use the 3-pin C13 connector. This cable features a fully molded design that provides maximum durability and long-life.

### **General Specifications**

Attribute	Value
Connector to Connector	NEMA 5-15P to IEC 60320 C13
Connector Type A	NEMA 5-15P
Connector Type B	IEC 60320 C13
Cable Length	2.29m
Current Rating	10A
Jacket Color	Black





### **Product Drawing**



Filler Strip Green Company of the Strip Black SVT 18AWGx3C

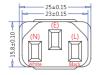
(Wire Cross-Section)

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



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

Dimensions: Millimetres

Plug Component		
Colour	Component	Qty
35P (Black)	(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			
ROJ	Colour		
22 ±2	Black (L)		
22 ±2	White (N)		
22 ±2	Green (E)		
	ROJ 22 ±2 22 ±2		

Wire Styles SVT18AWGx3C 60°C Black

Length: 2,286mm ±76.2mm

90" ±3"

Connector Component			
Instruction	Qty.	Colour	
(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: Millimeters (Inches)

#### **Part Number Table**

Part Number	Description
PC09001US-SVT	Mains Power Cord, UL Listed, NEMA 5-15P to IEC 60320 C13, 2.29 m, 10 A, 125 VAC, Black

Important Notice: This data sheet and its contents (the "Information") belong to the members of the EASE group of companies (the "Group") or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate, but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. EASE is the registered trademark of Ease Electronics Co., Limited 2019.