DC Power Plug





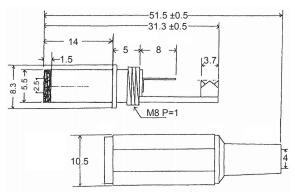
Specifications

Nominal Voltage Rating Nominal Current Rating Insulation Resistance Voltage Breakdown **Contact Resistance** Operating Temperature Humidity

: 3.15V DC to 13.5V DC

- :2A
- : Min. 50MQ at 500V (First Current Flow)
- : 1 Minute at Max. 500V AC
- : Max 30mQ at 10mV/1A (First Current Flow)
- : -25°C to +17°C
 - : 85% Max.

Diagram



Dimensions : Millimetres Tolerance : ±0.03mm to ±0.05mm

Part	Material	Qty.
Handle	ABS	1
Body	BSBN	1
5.5mm Insulator	EBONITE	1
LUG	BST	2
Insulator	EBONITE	1
Contact Center Pin	BSBM	1

Part Number Table

Description	Part Number
DC Power Plug, 2.5mm×5.5mm Long Barrel	27-5904

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