

Circular Connector

DC, Dia. 2.5mm

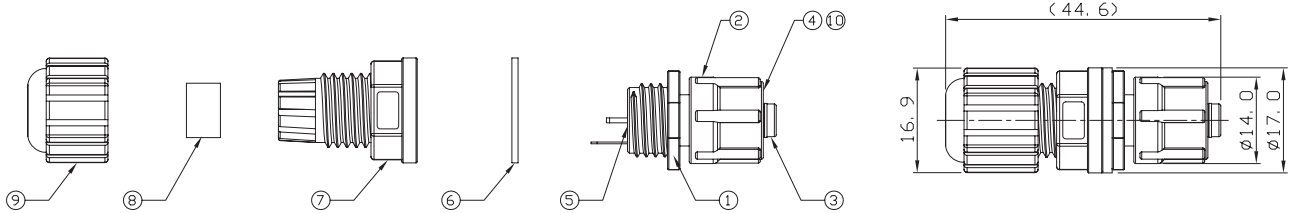
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**RoHS
Compliant**

Specifications

Current Rating	: 5A
AWG Gauge	: 17 AWG to 20 AWG
IP Rating	: IP67
Temperature Range	: -40°C to+80°C

Diagram



Item	Part Name	Material / Finish	Qty	
1	Housing	Thermal Plastic; Colour: Black	1	
2	Screw Nut	Thermal Plastic; Colour: Black		
3	DC Plug	Insulator: Thermal Plastic; Colour: Black		
		Neg. Terminal: Copper Alloy; Finish: Ni Plated		
		Pos. Terminal: Copper Alloy; Finish: Ni Plated		
4	O-Ring	Silicone; Black:Red		
5	Glue	Epoxy; Colour: Black		-
6	Gasket	EPDM; Colour: Black		1
7	Cover	Thermal Plastic; Colour: Black		
8	Gland	NBR; Colour: Black		
9	Gland Nut	Thermal Plastic; Colour: Black		
10	C-Ring	SWB; Finish: Zn Plated		

Part Number Table

Description	Part Number
Circular Connector, DC Plug, Ø2.5mm, Field Installable, Cable Mount, Solder	MP009815

Dimensions : Millimetres

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