SMA Straight Plug - Crimp Multicomp PRO

RoHS **Compliant**



Specifications

Connector Body Style : Straight Plug **Coaxial Termination** : Crimp Connector Mounting : Cable Mount

Coaxial Cable Type : RG-58, RG-58A, RG-141A

Electrical Specifications

Frequency Range : DC - 12.4GHz

Nominal Impedance : 50Ω

VSWR : ≤1.274 @12.4GHz Return Loss : ≥ 18.216dB @12.4GHz

Material Specifications

Bodies : Brass per JIS-C3604 Centre Contact : Brass per JIS-C3604

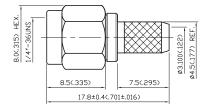
: PTFE per ASTM D1457 and ASTM D1710 Insulation

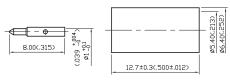
Crimp Ferrule : Brass per JIS-C2700

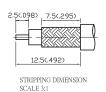
Mechanical Specifications

Interface in accordance with : MIL-STD-348A

Diagram







Dimensions: Millimetres (Inches)

No.	Description	Material	Finish / Colour
1	Shell	Brass	Gold 3µ" Min.
2	Gasket	Silicone	Red
3	Washer	Stainless Steel	-
4	Insulation	PTFE	-
5	Body	Brass	Gold 3µ" Min.
6	Centre Contact	Brass	Gold 50µ" Min.
7	Crimp Ferrule	Brass	Gold

Part Number Table

Description	Part Number
SMA Straight Plug, Crimp, 50Ω, RG-58/RG-58A/RG-141A	19-03F-4-TGG

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