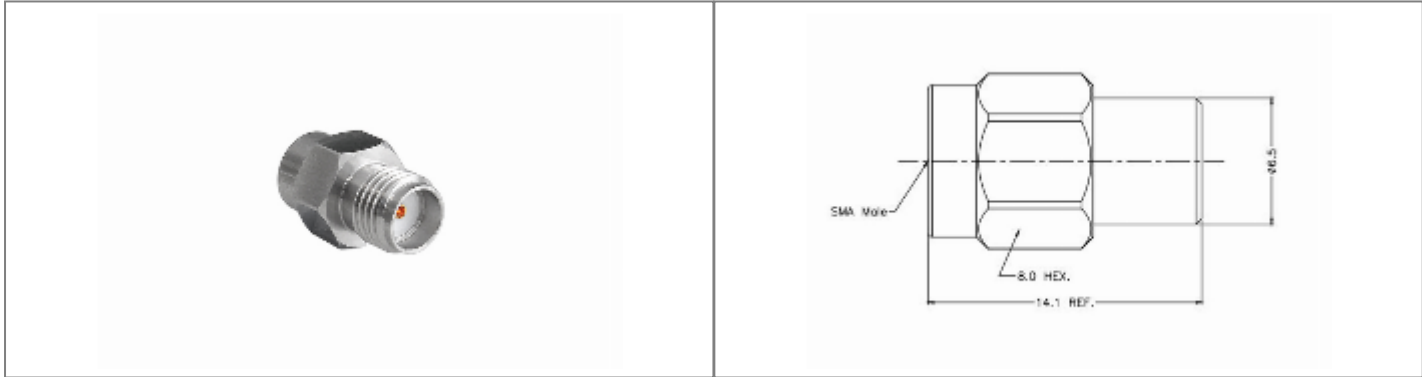


# RFTERMSMAJ1W Datasheet

## Product Name // SMA Jack Termination (1W)

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### // Product Description:

- ⬢ SMA Jack Termination (1W)
- ⬢ Dielectric withstanding Voltage: >750V
- ⬢ Maximum Voltage: 335V
- ⬢ Impedance: 50Ohm
- ⬢ Temperature range: -65Å°C to +165Å°C
- ⬢ Body Material: Stainless Steel Passivation
- ⬢ Frequency range: 0GHz - 18GHz
- ⬢ Contact Material: Beryllium Copper
- ⬢ VSWR:

### // General Information:

Product Display Title:	RF Termination Series SMA
Product Family:	Radio Frequency Connectors
Product Series:	RF Termination Series
Weight:	1
Average Power:	<1W
Body Length:	13.00mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Function:	Female RF Termination
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710
Max Operating Temperature:	+165°C
Min Operating Temperature:	-65°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.15

**// Product PDF Links**

[RF Termination Series Product...](#)

**// Product 3D CAD Model Links**

[RFTERMSMAJ1W3D CAD Model](#)