

RFTERM292P1W Datasheet

Product Name // 2.92mm Plug Termination (1W)

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// Product Description:

- ⬡ 2.92mm Plug Termination (1W)
- ⬡ Maximum Voltage: 335V
- ⬡ Temperature range: -55°C to +125°C
- ⬡ Frequency range: 0GHz - 40GHz
- ⬡ VSWR:
- ⬡ Dielectric withstanding Voltage: >750V
- ⬡ Impedance: 50Ohm
- ⬡ Body Material: Stainless Steel Passivation
- ⬡ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	RF Termination Series 2.92mm
Product Family:	Radio Frequency Connectors
Product Series:	RF Termination Series
Average Power:	<1W
Body Length:	12.80mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Function:	Male RF Termination
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	UNFILLED ULTEM 1000/PEI
Max Operating Temperature:	+125°C
Min Operating Temperature:	-55°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Voltage Max:	335V
Vswr:	<1.25

// Product PDF Links

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

// Product 3D CAD Model Links

[RFTERM292P1W3D CAD Model](#)