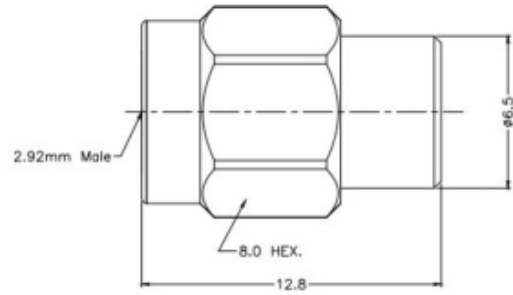











RFTERM292P05W Datasheet

Product Name // 2.92mm Plug Termination (0.5W)

 [View Product Page](#)



// Product Description:

-  2.92mm Plug Termination (0.5W)
-  Maximum Voltage: 335V
-  Temperature range: -65°C to +165°C
-  Frequency range: 0GHz - 40GHz
-  VSWR: <1.20
-  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:	<0.5W
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:	+165°C
Min Operating Temperature:	-65°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Voltage Max:	335V
Vswr:	<1.20

// Product PDF Links

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

// Product 3D CAD Model Links

 [RFTERM292P05W3D CAD Model](#)