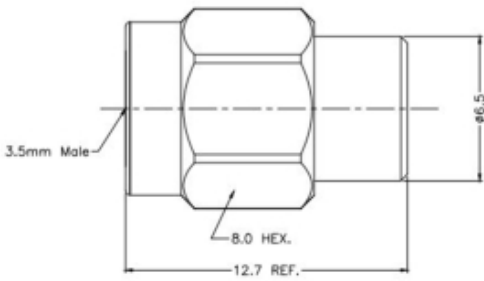


RFTERM350J1W Datasheet

Product Name // 3.5mm Jack Termination (1W)

 [View Product Page](#)

* Representative product image only



// Product Description:

- 3.5mm Jack Termination (1W)
 - Maximum Voltage: 335V
 - Temperature range: -65°C to +165°C
 - Frecuency range: 0GHz - 27GHz
 - VSWR: <1.15
- Dielectric withstanding Voltage: >750V
 - Impedance: 50Ohm
 - Body Material: Stainless Steel Passivation
 - Contact Material: Beryllium Copper

// General Information:

Product Display Title:	RF Termination Series 3.50mm
Product Family:	Radio Frequency Connectors
Product Series:	RF Termination Series
Is Vitalis:	No
Average Power:	<1W
Body Length:	12.20mm
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:	UNFILLED ULTEM 1000/PEI
Max Operating Temperature:	+165°C
Min Operating Temperature:	-65°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	27GHz
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.15

// Product PDF Links

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

// Product 3D CAD Model Links

 [RFTERM350J1W3D CAD Model](#)