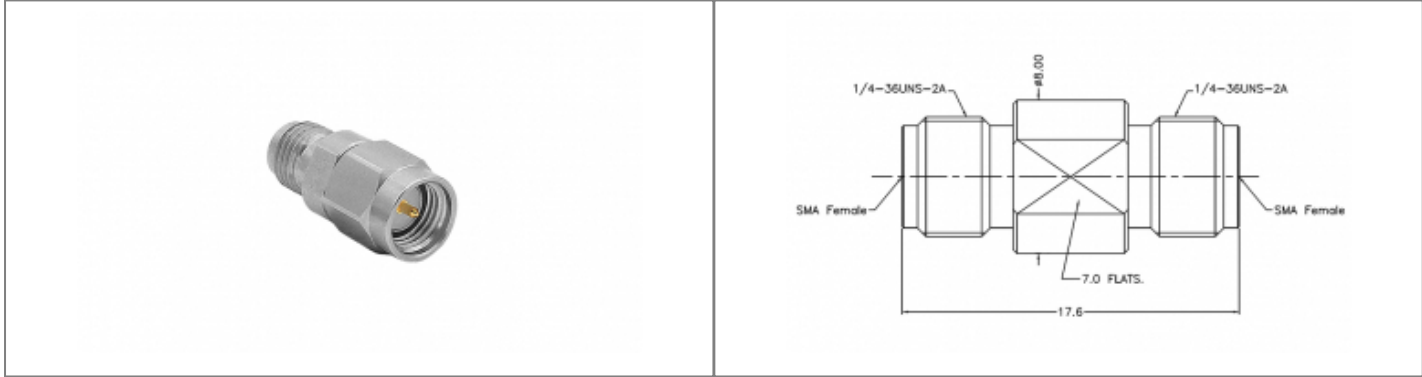


RFAASMAPSMAJ Datasheet

Product Name // SMA Plug to SMA Jack RF Adapter

[View Product Page](#)



// Product Description:

- ⊞ SMA Plug to SMA Jack RF Adapter
- ⊞ Maximum Voltage: 335V
- ⊞ Temperature range: -65°C to +165°C
- ⊞ Frequency range: 0GHz - 26.5GHz
- ⊞ VSWR:
- ⊞ Dielectric withstanding Voltage: >750V
- ⊞ Impedance: 50Ohm
- ⊞ Body Material: Stainless Steel Passivation
- ⊞ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	RF Adapter Series SMA Straight
Product Family:	Radio Frequency Connectors
Product Series:	RF Adapter Series
Body Length:	18.80mm
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 to Female RF Adapter
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:	26.5GHz
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.15

// Product PDF Links

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

// Product 3D CAD Model Links

[RFAASMAPSMAJ3D CAD Model](#)