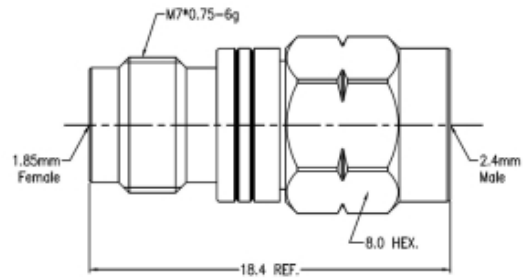


# RFAA185J292P Datasheet










Product Name // 1.85mm Jack to 2.92mm Plug RF Adapter

 View Product Page

\* Representative product image only



## // Product Description:

-  1.85mm Jack to 2.92mm Plug RF Adapter
-  Maximum Voltage: 250V
-  Temperature range: -40°C to +85°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 Adapter Series 1.85mm Straight
Product Family:	Radio Frequency Connectors
Product Series:	RF Adapter Series
Body Length:	21.80mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>20N
Contact Pin Material:	Beryllium Copper
Min Coupling Torque:	0.80Nm
Max Coupling Torque:	1.10Nm
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Function:	Male to Female RF Adapter
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	ULTEM 1000/PEI
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Thread Size:	M7x0.75 6g
Voltage Max:	250V
Vswr:	<1.20

### // Product PDF Links

 RF Adapter Series Product...

### // Product 3D CAD Model Links

 RFAA185J292P3D CAD Model