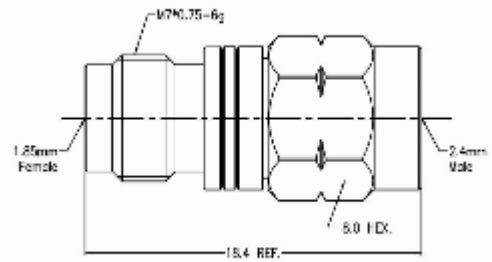


RFAA185J185J Datasheet

Product Name // 1.85mm Jack to Jack RF Adapter

[View Product Page](#)



// Product Description:

- ⊞ 1.85mm Jack to Jack RF Adapter
- ⊞ Maximum Voltage: 150V
- ⊞ Temperature range: -40Â°C to +85Â°C
- ⊞ Frequency range: 0GHz - 65GHz
- ⊞ VSWR:
- ⊞ Dielectric withstanding Voltage: >500V
- ⊞ 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
Weight:	1
Body Length:	23.00mm
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:	>500V
Durability:	>500 cycles
Function:	Female 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:	65GHz
Voltage Max:	150V
Vswr:	<1.25

// Product PDF Links

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

// Product 3D CAD Model Links

[RFAA185J185J3D CAD Model](#)



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