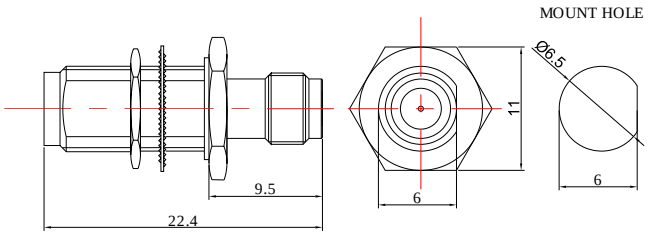
Flexi RF
Reliable RF Components In Stock

Datasheet

2.92mm Female to 2.92mm Female Bulkhead Straight Precision Adapter | DC-40GHz

P/N: FR1-2.92-KYKG



Dimensions are in mm



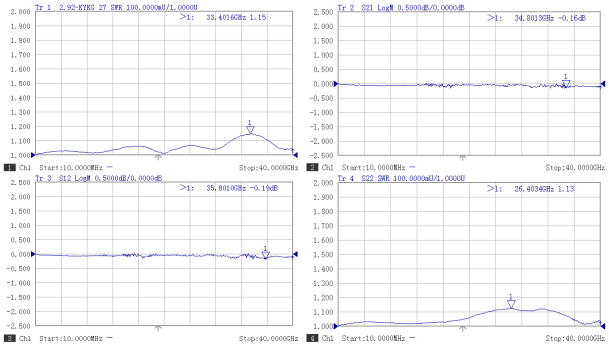
Product Configuration

	Connector 1	Connector 2
Connector Series	2.92mm	2.92mm
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated
Mount Method	Bulkhead	Bulkhead

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Test Report



Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	4.3 g

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC
MIL/STD	N/A

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