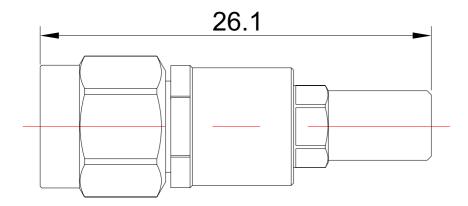


# Datasheet

# 2.92mm Male to GPO (SMP) Male Adapter | DC - 40GHz

## FR1-2.92/GPO-JJ





# Dimensions are in mm

#### **Product Configuration**

Connector 1 Series	2.92mm
Connector 1 Polarity	Standard
Connector 1 Gender	Male
Connector 1 Impedance (Ohm)	50
Connector 1 Mount Method	None
Connector 2 Series	GPO(SMP)
Connector 2 Polarity	Standard
Connector 2 Gender	Male
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	None
Body Style	Straight

Mechanical Data	
Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Stainless Steel
Connector 2 Body Plating	Passivated
Min. Mating Cycles	≥500
Weight	5.7 g

### **Electrical Specifications**

Frequency VSWR / Return Loss Insertion Loss DC-40GHz 1.25 ≤0.05 xSqt.(f\_GHz)

### **Enviromental Specifications**

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

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