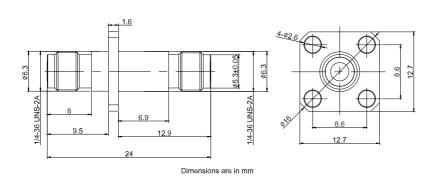


## **Datasheet**

# SMA Female to SMA Female Adapter With 4 Hole Flange, The Recommended Cut-out Size is 6.4mm, DC- 26.5GHz

FR1-SMA-KFKG-1





### **Product Configuration**

Connector 1 Series SMA
Connector 1 Polarity Standard
Connector 1 Gender Female
Connector 1 Impedance (Ohm) 50

Connector 1 Mount Method 4 Hole Flange

Connector 2 Series SMA

Connector 2 Polarity Standard

Connector 2 Gender Female

Connector 2 Impedance (Ohm) 50

Connector 2 Mount Method 4 Hole Flange 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

#### **Electrical Specifications**

 Frequency
 DC to 26.5GHz

 VSWR
 1.20 to 26.5GHz

 Insertion Loss
 ≤0.1 xSqt.(f GHz)

#### **Enviromental Specifications**

RoHS Compliant Yes

Operating Temperature -55 °C to +165 °C

Range

MIL/STD N/A

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