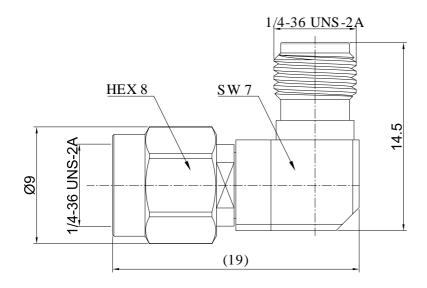


# SMA Male to SMA Female Right Angle Adapter | DC-18GHz

## FR1-SMA-JWKS-18G





#### Dimensions are in mm

### **Product Configuration**

Connector 1 Series	SMA
Connector 1 Polarity	Standard
Connector 1 Gender	Male
Connector 1 Impedance (Ohm)	50
Connector 2 Series	SMA
Connector 2 Polarity	Standard
Connector 2 Gender	Female
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	None
Body Style	Right Angle

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	5.6 g

## **Electrical Specifications**

Frequency VSWR / Return Loss Insertion Loss DC - 18GHz 1.25 ≤ 0.05 x Sqrt.(f\_GHz)

## **Enviromental Specifications**

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

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