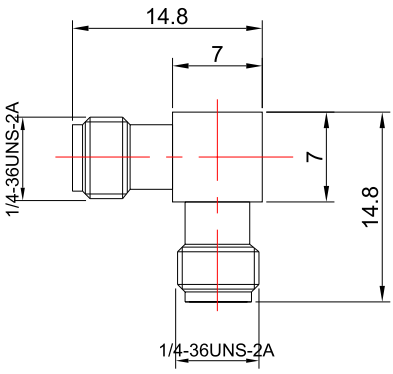
Flexi RF
Reliable RF Components In Stock

Datasheet

SMA Female to SMA Female Right Angle Adapter | DC to 18 GHz

P/N: FR1-SMA-KWK1



Dimensions are in mm



Product Configuration

	Connector 1	Connector 2
Connector Series	SMA	SMA
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Right Angle	Right Angle
Connector Body Material	Brass	Brass
Connector Body Plating	Gold	Gold

Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.2 to 15 GHz; 1.3 to 18 GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55°C to +165°C

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