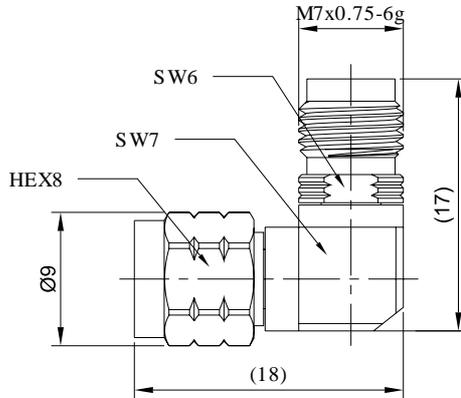


## 1.85mm Male to 1.85mm Female Right Angle Precision Adapter | DC-67GHz

P/N: FR1-1.85-JWKS



Dimensions are in mm



### Product Configuration

	Connector 1	Connector 2
Connector Series	1.85mm	1.85mm
Connector Polarity	Standard	Standard
Connector Gender	Male	Female
Connector Impedance (Ohm)	50	50
Body Style	Right Angle	Right Angle
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated

### Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.25
Insertion Loss	$\leq 0.08 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Min. Mating Cycles	$\geq 500$
Weight (g)	7.17 g

### Environmental Specifications

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