



*Dimensions are in mm

Configuration

Connector 1 Type	2.92 mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Interface Type	2.92 mm Female
Connector 2 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector Mount Method	None
Body Style	Straight

Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	≤ 0.8
VSWR /Return Loss	1.5 to 40 GHz
Phase range	216° @ 40GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI

Environmental Data

Temperature Range	-10°C to +50°C
2002/95/EC(RoHS)	Compliant

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