



Dimensions are in mm

Configuration

Connector 1 Type	SMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard

Electrical Specifications

Frequency	DC to 18 GHz
Attenuation Value (dB)	9
Attenuation Accuracy (dB)	± 0.8
Average Power(W)	2
VSWR /Return Loss	1.30 to 18 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-55°C to +125°C
2002/95/EC(RoHS)	Compliant

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