



*Dimensions are in mm

Configuration

Connector Type	SMA Female-Female
Connector Impedance	50 Ohms
Connector Polarity	Standard

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss(dB)	≤1.5
VSWR /Return Loss	1.75
Attenuation Value (dB)	0-69
Attenuation Step(dB)	1
Attenuation Accuracy (dB)	±0.8dB(0-9dB); ±1.0dB(10-19dB); ±1.5dB(20-49dB); ±2.0dB(50-69dB);
Average Power(W)	2
Peak Power(W)	200 (5us pulse width,2% duty cycle)

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Cavity	AL

Environmental Data

Temperature Range	0°C to +54°C
2011/65/EU(RoHS)	Compliant

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