



\*Dimensions are in mm

## Configuration

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

## Electrical Specifications

Frequency	DC to 4 GHz
Attenuation Value (dB)	0-90
Attenuation Step(dB)	1
Attenuation Cell	1,2,4,8,16, 20,20,20
Attenuation Accuracy (dB)	±1.2dB(0-10dB); ±2.5dB(10-50dB);±5%dB(≥50dB)
Average Power(W)	2
VSWR /Return Loss	1.75

## Materials Information

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

## Environmental Data

Temperature Range	-20°C to +85°C
2002/95/EC(RoHS)	Compliant

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