



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 1 GHz |
| Attenuation Value (dB) | 0-40 |
| Attenuation Step(dB) | 1 |
| Attenuation Cell | 1,2,4,8,10,16 |
| Attenuation Accuracy (dB) | ± 0.5 |
| Average Power(W) | 2 |
| VSWR /Return Loss | 1.40 to 1 GHz |

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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