



*Dimensions are in mm

Configuration

| | |
|---------------------|-----------|
| Connector Type | SSMA Male |
| Connector Impedance | 50 Ohms |
| Connector Polarity | Standard |

Electrical Specifications

| | |
|-------------------|---|
| Frequency | DC to 18GHz |
| VSWR /Return Loss | ≤1.15 to 4 GHz; ≤1.20 to 8 GHz ≤1.25 to 12.4 GHz; ≤1.3 to 18 GHz |
| Power Rating | 2W@25°C |

Materials Information

| | |
|----------------|-----------------------|
| Center Contact | Brass Gold Plated |
| Outer Contact | Stainless Steel |
| Body | Stainless Steel |
| Other Part | Brass Trimetal Plated |
| Dielectric | PTFE |

Environmental Data

| | |
|-------------------|-----------------|
| Temperature Range | -40°C to +125°C |
| 2011/65/EU(RoHS) | Compliant |

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