



Product Configuration

|                           |          |
|---------------------------|----------|
| Body Style                | Straight |
| Connector Series          | SMA      |
| Connector Polarity        | Standard |
| Connector Gender          | Male     |
| Termination Type          | Coax     |
| Connector Impedance (Ohm) | 50       |
| Mount Method              | None     |

Electrical Specifications

|                |                   |
|----------------|-------------------|
| Frequency      | DC-26.5GHz        |
| VSWR           | 1.2518GHz         |
| Insertion Loss | ≤0.1 xSqt.(f_GHz) |

Mechanical Data

|                    |                 |
|--------------------|-----------------|
| Min. Mating Cycles | ≥500            |
| Weight             | 2.5 g           |
| Body Material      | Stainless Steel |
| Body Plating       | Passivated      |

Enviromental Specifications

|                             |                   |
|-----------------------------|-------------------|
| RoHS Compliant              | Yes               |
| Operating Temperature Range | -55 °C to +165 °C |
| MIL/STD                     | N/A               |