



TSP12S DC – 12 GHz SMA Male Termination

APPLICATIONS

- ❖ Low VSWR for Test Set-up
- ❖ Wireless Communications
- ❖ Satellite Communications
- ❖ Defense & Radar Systems
- ❖ Mates with K and 3.5 mm connectors



SPECIFICATIONS

| DC – 12 GHz SMA Male Termination | |
|----------------------------------|-------------------------------|
| Model Number | TSP12S |
| Frequency Range | DC – 12 GHz |
| Impedance | 50Ω |
| VSWR | 1.05:1 Max. |
| Input Power | 1 W CW Max. |
| Connector Type | SMA Male |
| Connector Center PIN | Beryllium copper, Gold plated |
| Insulation | PTFE |
| Connector Nut | Brass with Nickel plated |
| Connector Housing | Brass with Nickel plated |
| Operating Temperature | -55°C to +85°C |
| Storage Temperature | -55°C to +125°C |

