

TERMINATION,1W, 26.0 GHZ, SMA MODEL: MMC-CT-DC26.5-1W



## Features

Type SMA connector per MIL-STD-348A, interface dimensions mate non-destructively with MIL-PRF-39012.

## Specifications

**Construction:** Passivated stainless steel body and connectors. Gold plated beryllium copper contacts. **Peak Power:** .25 kW peak (5  $\mu$ sec pulse width, 0.2% duty cycle)  
RoHs Compliant

**Calibration :** VSWR performed across frequency range. Calibration test data available at additional cost. **Frequency Range :** Dc to 26.5 GHz

**Options :** Chain

**Nominal Impedance :** 50

**Average Power Description :** Maximum rated average power to 25°C ambient temperature, de-rated linearly to 0 W at 125°C.

**Temperature Range:** -55°C to +125°C

### VSWR:

Frequency Range (GHz)	dc to 4.0	4.0 to 8.0	8.0 to 12.4	12.4 to 18.0	18.0 to 26.5
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VSWR	1.05	1.10	1.15	1.20	1.35
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**Average Power:** 1 W

## MESA MICROWAVE

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Specification  
Subject to change  
without notice