



## Datasheet

Model Number : TMT1250SF

# DC~12.4GHz, 50W, SMA Female Coaxial Termination

## Specifications

|                       |   |
|-----------------------|---|
| Frequency Range       | DC-12.4GHz                                |
| Input Avg Power       | 50W@25deg. C                              |
| Peak Power            | 1kW<br>(5μsec pulse width, 2% duty cycle) |
| VSWR                  | 1.35 max.                                 |
| Impedance             | 50 Ohms                                   |
| Connector             | SMA Female                                |
| Connector Body        | Ternary alloy plated brass                |
| Center Contact        | Gold plated beryllium copper              |
| Operating Temperature | -55~+100deg. C                            |
| Storage Temperature   | -55~+125deg. C                            |
| Heat Sink             | Black anodized aluminum                   |
| RoHS Status           | RoHS Compliant                            |

## Dimensions[mm]:

