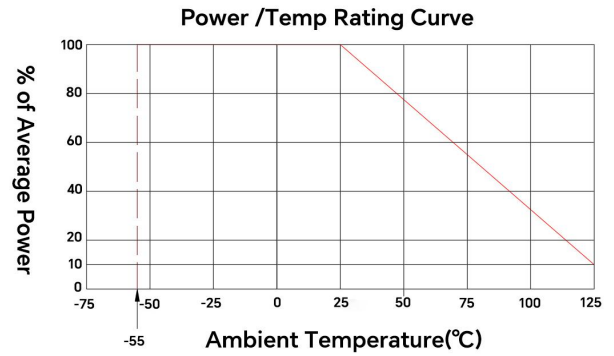


Specifications

| | |
|------------------------|-------------------------------------|
| Frequency Range: | DC~18GHz |
| Input Avg Power: | 30W@25°C |
| Impedance: | 50 Ohms |
| Attenuation: | 3, 6, 10, 20, 30, 40dB |
| Attenuation Accuracy: | -1.5dB/+2.0dB |
| VSWR: | 1.40 max. |
| Connector: | SMA-Male and SMA-Female |
| Operating Temp.: | -55°C~+125°C |
| Connector Body: | Gold plated brass / Stainless steel |
| Female Center Contact: | Gold plated beryllium copper |
| Male Center Contact: | Gold plated brass |
| Heat Sink: | Black anodized aluminum |
| Dimensions: | Φ38.0 × 89.4mm |
| Weight: | 250g |
| RoHS Status: | RoHS Compliant |



Ordering Information

| | | | | | |
|---------------|----------|----------|------------|----------|---|
| TMFA18 | X | S | 30C | - | XX |
| | | | | | XX: Attenuation dB value |
| | | | | | Average Power(W) |
| | | | | | RF Connector (S: SMA-Male and SMA-Female) |
| | | | | | X: Maximum Frequency(GHz) 12: DC~12.4 GHz 18: DC~18 GHz |
| | | | | | Titan Microwave Fixed Attenuator |

Outline Drawing [mm[inch]]

