

RF Solution offer a wide selection of Flanged Termination for global customers. RFT50-250TM2710 is a Flanged Termination in Frequency Range of DC~3.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50 Ω , Resistance Tolerance is ±5% and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Power of 250 W.

Product Details

| Part Number | RFT50-250TM2710 |
|-------------|--------------------------------|
| Description | DC~3.0 GHz Flanged Termination |

General Parameters

| Frequency Range | DC~3.0 GHz |
|-----------------------------|-----------------------------|
| Resistance Range | 50 Ω |
| Resistance Tolerance | ±5% |
| VSWR Max | 1.20 |
| Power | 250 W |
| Size | Refer to the design drawing |
| Temperature Coefficient Max | 150 ppm/°C |
| Substrate Material | BeO |
| Cap Material | AI2O3 |
| Flange | Nickel-plated copper |
| Lead | 99.99% Sterling silver |
| Resistance Technology | Thick Film |
| Operating Temperature | -55~+150 °C |
| ROHS Compliant | Yes |



Outline Drawing (mm)

