



RF Solution offer a wide selection of Flanged Termination for global customers. RFT50-250TM2510 is a Flanged Termination in Frequency Range of DC $\sim$ 3.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50  $\Omega$ , Resistance Tolerance is  $\pm 5\%$  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	RFT50-250TM2510
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	Al2O3
Flange	Nickel-plated copper
Lead	99.99% Sterling silver
Resistance Technology	Thick Film
Operating Temperature	-55~+150 °C
ROHS Compliant	Yes



## **Outline Drawing (mm)**

