



RF Solution offer a wide selection of Flanged Termination for global customers. RFT50-10TM7750 is a Flanged Termination in Frequency Range of DC~4.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50 Ω , Resistance Tolerance is $\pm 5\%$ and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Power of 10 W.

Product Details

Part Number	RFT50-10TM7750
Description	DC~4.0 GHz Flanged Termination

General Parameters

Frequency Range	DC~4.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	±5%
VSWR Max	1.20
Power	10 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~+155 °C
ROHS Compliant	Yes



Outline Drawing (mm)

