



RF Solution offer a wide selection of Flanged Termination for global customers. RFT50-300TM2710 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 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 300 W.

Product Details

Part Number	RFT50-300TM2710
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	300 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)

