



RF Solution offer a wide selection of Flanged Termination for global customers. RFT50-1000TM4826 is a Flanged Termination in Frequency Range of DC~1.0 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 1000 W.

Product Details

Part Number	RFT50-1000TM4826
Description	DC~1.0 GHz Flanged Termination

General Parameters

Frequency Range	DC~1.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	$\pm 5\%$
VSWR Max	1.20
Power	1000 W
Size	Refer to the design drawing
Temperature Coefficient Max	150 ppm/ $^{\circ}\text{C}$
Substrate Material	BeO
Cap Material	Al ₂ O ₃
Flange	Nickel-plated copper
Lead	Copper silver plating
Resistance Technology	Thick Film
Operating Temperature	-55~+150 $^{\circ}\text{C}$
ROHS Compliant	Yes

Outline Drawing (mm)

