



RF Solution offer a wide selection of Leaded Termination for global customers. RFT50-20TM5035 is a Leaded Termination in Frequency Range of DC~10.0 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 1.20~1.25. The component has a good working performance and stability, it is ideal for handling a Power of 20 W.

## **Product Details**

Part Number	RFT50-20TM5035
Description	DC~10.0 GHz Leaded Termination

## **General Parameters**

Frequency Range	DC~10.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	±5%
VSWR Max	1.20~1.25
Power	20 W
Size	Refer to the design drawing
Weight	I .
Temperature Coefficient Max	150 ppm/°C
Substrate Material	BeO
Cap Material	AI2O3
Lead	99.99% Sterling silver
Resistance Technology	Thick Film
Operating Temperature	-55~+155 °C
ROHS Compliant	Yes



## **Outline Drawing (mm)**

