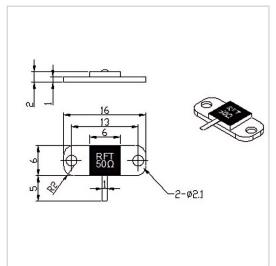
**RF** Solution



RF Solution offer a wide selection of Flanged Termination for global customers. RFT50N-30TJ1606 is a Flanged Termination in Frequency Range of DC~6.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50  $\Omega$ , Resistance Tolerance is ±5% and VSWR Max is 1.25. The component has a good working performance and stability, it is ideal for handling a Power of 30 W.

## **Product Details**

Part Number	RFT50N-30TJ1606
Description	DC~6.0 GHz Flanged Termination

## **General Parameters**

Frequency Range	DC~6.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	±5%
VSWR Max	1.25
Power	30 W
Size	Refer to the design drawing
Temperature Coefficient Max	150 ppm/°C
Substrate Material	AIN
Cap Material	AI2O3
Flange	Nickel-plated copper
Lead	99.99% Sterling silver
Resistance Technology	Thick Film
Operating Temperature	-55~+150 °C
ROHS Compliant	Yes



## **Outline Drawing (mm)**

