



RF Solution offer a wide selection of Microstrip Attenuator with Sleeve for global customers. RFTXX-50TA1440-8 is a Microstrip Attenuator with Sleeve in Frequency Range of DC~8.0 GHz. It is made of high quality materials under a high standard, the Attenuation Value of this product is ①01-10 dB ②11-20 dB ③21-30 dB ④40 dB, Attenuation Tolerance is ①±0.6 dB ②±0.8 dB ③± 1.0 dB ④± 1.2 dB and VSWR Max is 1.20 type 1.25. The component has a good working performance and stability, it is ideal for handling a Power of 50 W.

Product Details

Part Number	RFTXX-50TA1440-8
Description	DC~8.0 GHz Microstrip Attenuator With Sleeve

General Parameters

Frequency Range	DC~8.0 GHz
Attenuation Value	①01-10 dB ②11-20 dB ③21-30 dB ④40 dB
Attenuation Tolerance	①±0.6 dB ②±0.8 dB ③± 1.0 dB ④± 1.2 dB
VSWR Max	1.20 type 1.25
Power	50 W
Impedance	50 Ω
Size	Φ14.0*40.2 mm
Temperature Coefficient Max	150 ppm/°C
Substrate Material	BeO
Sleeve Material	Al (Conductive oxidation)
Resistance Process	Thick Film
Operating Temperature	-55 ~+125°C
ROHS Compliant	Yes



Outline Drawing (mm)

