



RF Solution offer a wide selection of Leaded Attenuator for global customers. RFTXX-10AM2505B-4 is a Leaded Attenuator in Frequency Range of DC~4.0 GHz. It is made of high quality materials under a high standard, the Attenuation Value of this product is ①0.5 dB②01,02,03,04,07,10 dB③11 dB, Attenuation Tolerance is ①-0.2~+0.8 dB②±0.6 dB③±0.8 dB and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Rated Power of 5 W.

Product Details

Part Number	RFTXX-10AM2505B-4
Description	DC~4.0 GHz Leaded Attenuator

General Parameters

Frequency Range	DC~4.0 GHz
Attenuation Value	①0.5 dB②01,02,03,04,07,10 dB③11 dB
Attenuation Tolerance	①-0.2~+0.8 dB②±0.6 dB③±0.8 dB
VSWR Max	1.20
Rated Power	5 W
Impedance	50 Ω
Temperature Coefficient Max	150 ppm/°C
Size	Refer to the design drawing
Substrate Material	BeO
Porcelain Hat Material	Al ₂ O ₃
Lead	99.99% Sterling Silver
Resistance Technology	Thick Film
Operating Temperature	-55 to +150 °C
ROHS Compliant	Yes

Outline Drawing (mm)

