



RF Solution offer a wide selection of Variable Attenuator for global customers. A2 RF Variable Attenuator is a Variable Attenuator in Frequency Range of DC~6.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.8 dB, Attenuation Value & Step is ①0-10dB□0.1dB step□②0-100 dB□1 dB step□ and Attenuation Tolerance Min is ±0.2 dB. The component has a good working performance and stability, it is ideal for handling a Average Power of 2/10 W.

Product Details

Part Number	A2 RF Variable Attenuator
Description	DC~6.0 GHz RF Variable Attenuator

General Parameters

Frequency Range	DC~6.0 GHz
Insertion Loss Max	1.8 dB
Attenuation Value & Step	①0-10dB□0.1dB step□②0-100 dB□1 dB step□
Attenuation Tolerance Min	±0.2 dB
Average Power	2/10 W
Peak Power	100 W (5uS Pulse width, 2% Duty cycle)
VSWR Max	1.60
Impedance	50 Ω
Connector Type	SMA□FF□/N□FF□
Size	Φ30.0×120.0mm
Weight	410 g
Operating Temperature	-20□85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

