



RF Components

Model Number:  
**VAT02BXP-4243**

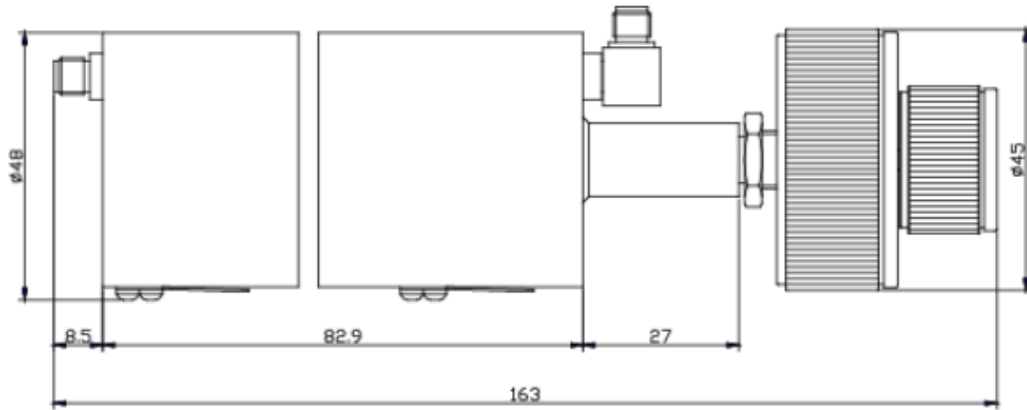
# Variable Rotary Attenuator

DC - 12.4 GHz

- Attenuation Range 0 - 69dB
- Settable in 1dB steps

Available with RF connector options:

- 50 Ω SMA



# Attenuator

RF Parameters	
VAT02BXP-4243	S5S5
Frequency Range	DC - 12.4 GHz
RF Connectors	50Ω SMA
Attenuation (dB)	0-69dB in 1dB steps
Average Power (W) Max	2
VSWR Max	1.6
Attenuation Accuracy (dB)	±0.8dB (0~9dB) ±1.0dB(10~19dB) ±1.5dB(20~49dB) ±2.0dB(50~70dB)
Insertion Loss (dB)	≤1.25
Peak Power	200W (5μs pulse width with 2% duty cycle)
Temperature Range	0°C - +54°C

## Broadcast



## Marine Oil & Gas



## SNG & VSAT



## Satellite Teleport

