

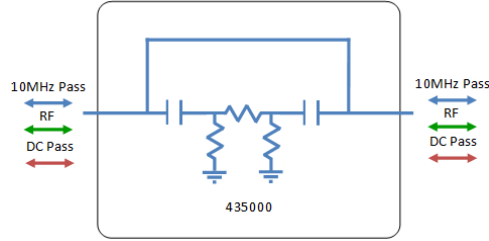


Extended L-band Attenuator

950-2400 MHz

Available with:

- 3,6,10 or 20 dB Fixed Attenuation
- 75 Ω F-type or BNC



950-2400 MHz
Operating frequency range. Extended L-band Band

Compact
Housed in rugged enclosure



Attenuator

RF Parameters				
435000	F7F7 / B7B7			
Frequency Range	950-2400 MHz			
RF Connectors	75Ω F-type / BNC			
Attenuation (dB)	3 dB	6 dB	10 dB	20 dB
Accuracy (dB)	± 1.0 dB	± 1.0 dB	± 1.0 dB	± 1.3 dB
Input Return Loss (dB)	Typ.	12	12	12
	Min	8	8	8
Output Return Loss (dB)	Typ.	12	12	12
	Min	8	8	8

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport





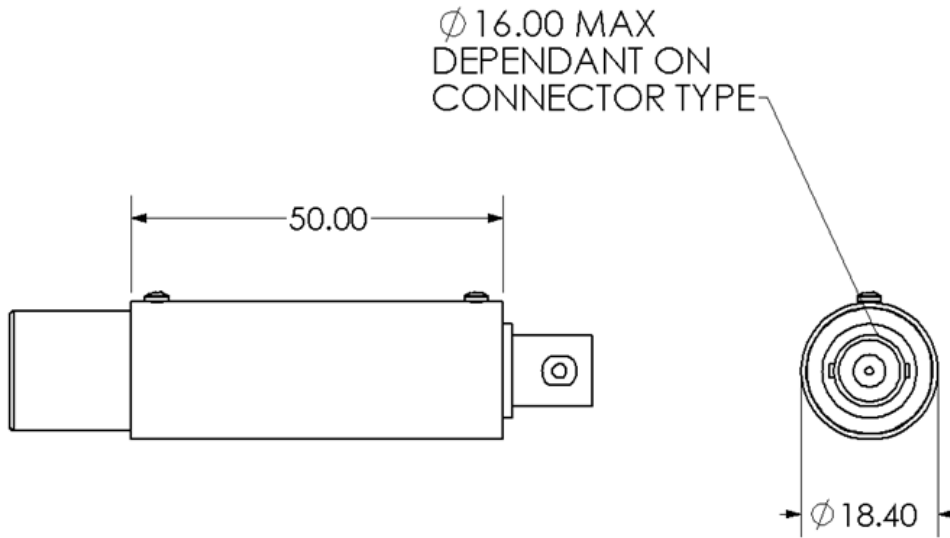
Technical specifications and operating parameters

Environmental	
Operating Temperature	0°C to +45°C
Storage Temperature	-20°C to +75°C
Location	Indoor use Only
Humidity	85% non-condensing
Altitude	10,000 feet

Max Operating Parameters	
Input RF Power	+21 dBm (125mW) Max
DC Voltage	50V on any RF port
DC Current	3 A Max

! Operation beyond these limits may cause instantaneous and permanent damage.

Physical Dimensions (mm)



Note 1: The specification is subject to regular reviews and will be updated from time to time as part of our continuing product development and improved spec accuracy.
 Note 2: Operation beyond the quoted limits stated above may cause instantaneous and permanent damage.