



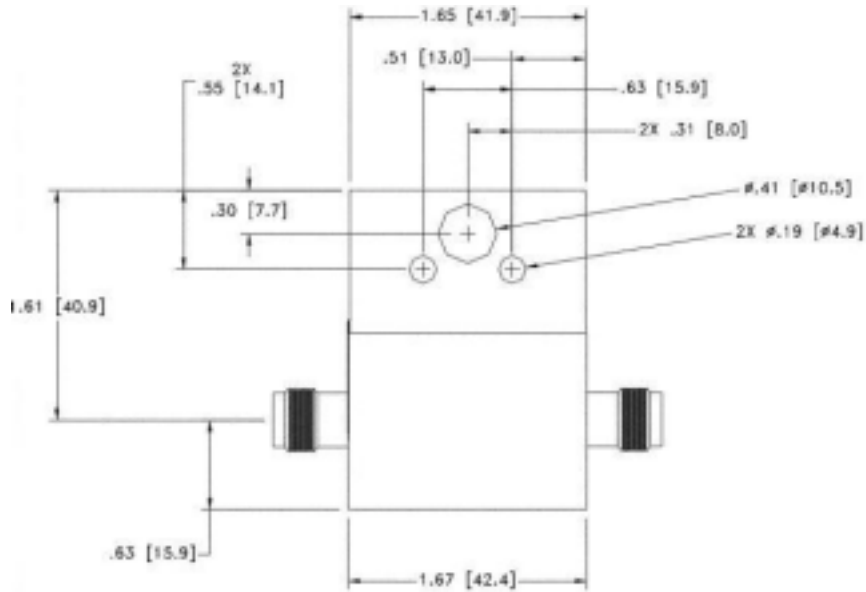
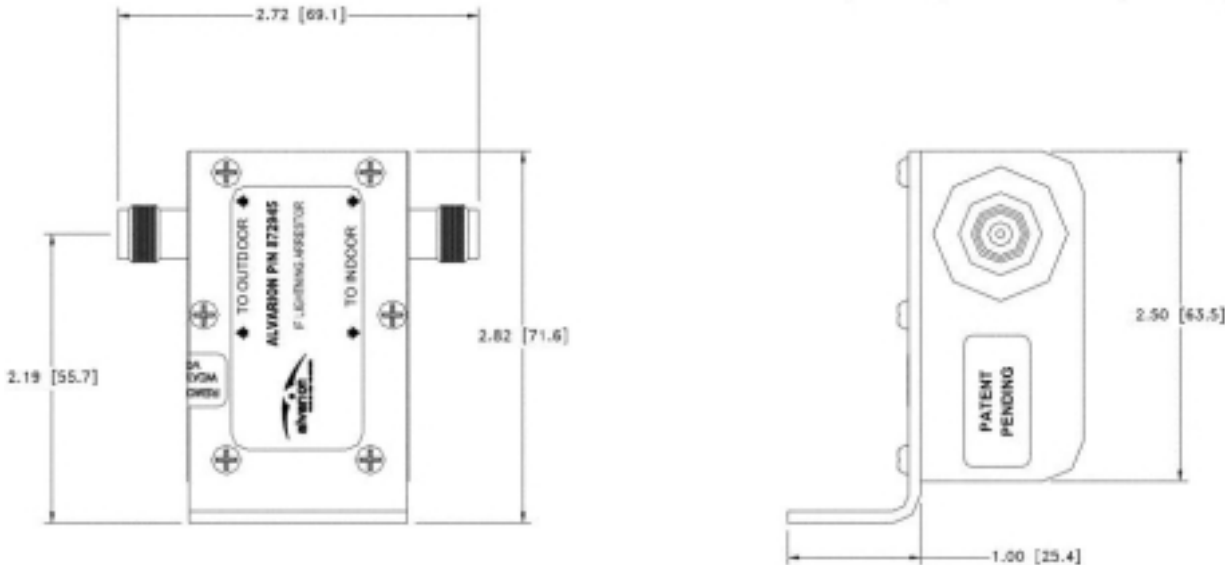
**BreezeACCESS IF
Triple Mode
Lightning Arrestor
IDU Kit
P/N 872945**



Technical Specifications

Specifications	
Purpose	IF Triple Mode lightning arrestor specifically designed for BA II, MMDS and XL (3.5) product lines.
Frequency Range	20MHz - 500MHz
VSWR	≤ 1.25:1 Over frequency range
Insertion Loss	≤ 1dB Over frequency range
Power	100 Watts RMS Average
Turn on Time	4ns for 2kV/ns
Surge	20kA IEC 1000-4-5 8/20us Waveform
Throughput Energy	≤ 750uJ for 3kA 8/20us Waveform
Throughput Peak	≤ ±50Vdc for 3kA 8/20us Waveform
User Voltage	+12Vdc
Usage Current	≤ 2.0 A Continuous
Vibration	1G at 5Hz to 100Hz
Relative Humidity	To 95%
Environmental	Meets IEC 65029 IP65 Meets Bellcore #TA-NWT-000487 Procedure 4.11, Wind driven (120MPH) Rain Intrusion test
Temperature	-50°C to +85°C Storage/Operating +65°C
Connector Type	Female TNC to Female TNC type
Mounting	Weatherized, Flange or Bulkhead mount
Accessories	
Ground Bar – P/N 872935 (Sold separately)	Mounts up to 6 BreezeACCESS IF Triple Mode lightning arrestors. Includes Ground Lug
Mounting	Wall or Rack Mount (19 in.)

Mechanical Drawing



6 Position Ground Bar - P/N 872935 (not included)

