

8N10-1090/X260-O/O Bandreject Filter

◆ Features:

- Low Insertion Loss
- Rugged Design for Military Applications
- Temperature Stable
- 50 Watt Power Handling
- SMA Female Standard (N and TNC available)

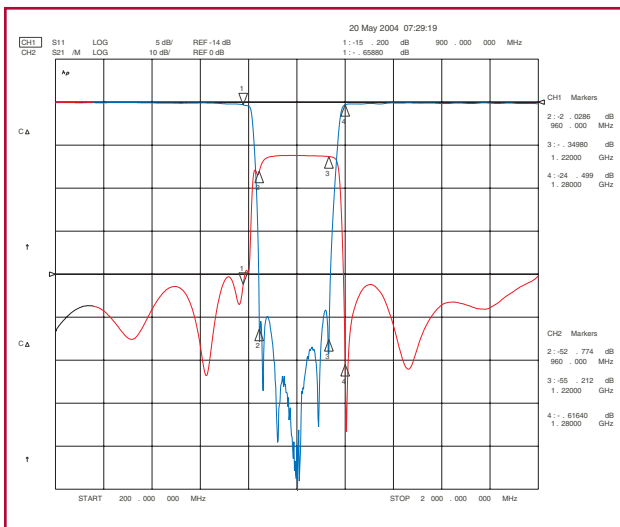


◆ Specifications:

Attenuation Band:	960 to 1220 MHz	Dimensions:	5.85"L x 3.23"W x 1.0"H less connectors
Attenuation Level:	47 dB (>50 dB typical) min.	Environmental Capabilities	
Passband Low:	200 to 900 MHz	Operating Temp:	-55°C to +85°C
Passband High:	1280 to 2000 MHz min.	Storage Temp:	-55°C to +90°C
Passband Insertion Loss:	0.75 dB max.	Vibration:	10 G's, 10 to 2000 Hz
Passband Return Loss:	14 dB min.	Shock:	20 G's, ½ Sine, 11 ms
Input Power to 10K Feet:	50 watts CW max.	Relative Humidity:	0 - 95 %
Connectors:	SMA female		

◆ Applications:

- Reject Aeronautical Radio Navigation Frequency Band (JTIDS, DME, TACAN, TCAS, ATCRBC)
- Military and Commercial
- Airborne and Ground Based



Filter Response

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