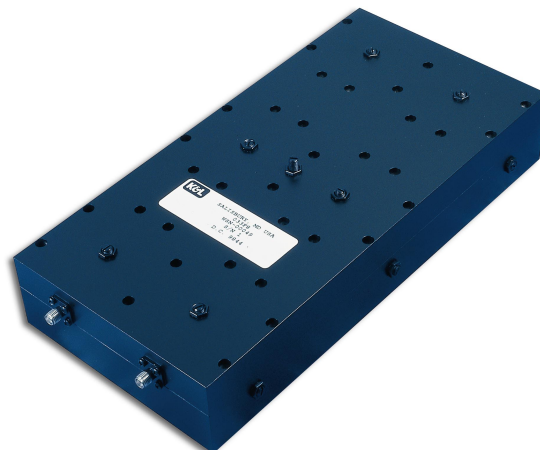


WSN-00049 Wireless Local Loop Notch Filter

◆ Features:

- 40 dB Rejection Over 10 MHz Bandwidth
- Low Insertion loss - 2.0 dB maximum
- 100 watt CW Passband Power Handling
- Ideal for Carrier Notching for Type Acceptance Testing



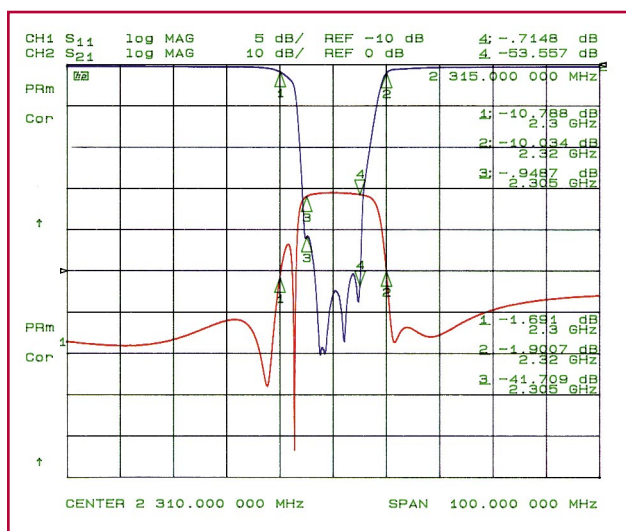
◆ Specifications:

Passbands:	DC-2300 MHz 2320-2500 MHz
Passband Insertion Loss:	2.0 dB maximum
Rejection:	
2305-2315 MHz:	40 dB minimum
Passband Power Handling:	100 watts CW
Passband Return Loss:	10 dB minimum

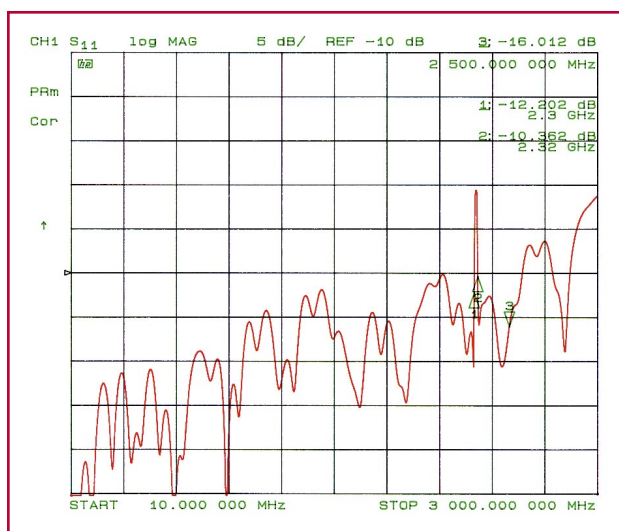
Operating Temperature:	0 to +50°C
Storage Temperature:	-40 to +85°C
Operating Humidity:	0 to 90%, non-condensing
Dimensions:	10.01"L x 4.85"W x 2.75"H [254.3 x 123.2 x 69.9mm]
Connectors:	SMA-F

◆ Applications:

- Wireless Local Loop
- FCC Type Acceptance Testing



Passband Response



Out-of-Band Response



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