

WSF-00145 AMPS Fullband Receive Filter

◆ Features:

- High Rejection Symmetric to Passband— 65 dB typical
- Low Insertion Loss— 0.4 dB typical
- Small Size— 5.44" x 3.69" x 2.9" (138.2 x 93.7 x 73.7mm) (excluding connectors)

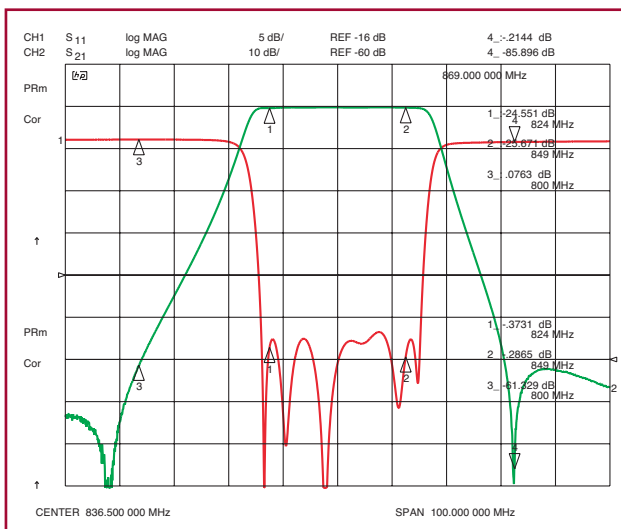


◆ Specifications:

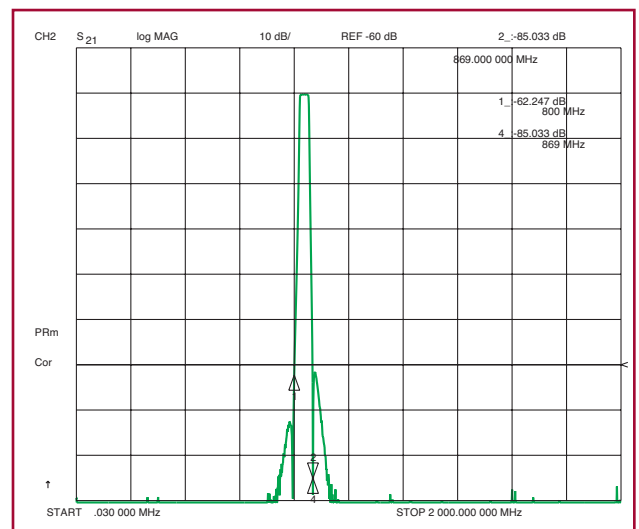
Passband:	824-849 MHz	Operating Temperature:	-20 to +70°C
Passband Insertion Loss:	0.7 dB maximum	Storage Temperature:	-40 to +85°C
Passband Return Loss:	15 dB minimum	Operating Humidity:	0 to 90%, relative, non-condensing
Rejection:		Dimensions:	5.44"L x 3.69"W x 2.9"H
DC-800 MHz	60 dB minimum	(excluding connectors)	(138.2 x 93.7 x 73.7mm)
869-2000 MHz	60 dB minimum	Connectors:	N-F

◆ Applications:

- Preselect Filtering for Macro or Micro Cellular Systems
- General Purpose Cellular Test Systems



Passband Response



Out-of-Band Response



Filtering Solutions for Your Global Market

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