

WSA-00016 AMPS A-band Receive System Assembly

◆ Description:

The WSA-00016 is a high selectivity A-band cellular filter assembly consisting of primary (824-835 MHz), and extended (845-846.5 MHz) A-band filters. The WSA-00016 is packaged in a compact 19" [482.6mm] x 3U rack chassis occupying much less space than site filters of comparable performance.



* AVAILABLE FROM STOCK

◆ Specifications:

Passband: 824-835 MHz,
845-846.5 MHz

Passband Insertion Loss: 1.9 dB max.

Passband Return Loss: 15 dB min.

Rejection

| | |
|----------------|------------|
| DC-790 MHz: | 75 dB min. |
| 790-806 MHz: | 60 dB min. |
| 806-816 MHz: | 45 dB min. |
| 816-822 MHz: | 37 dB min. |
| 837-844.2 MHz: | 37 dB min. |
| 847.3-851 MHz: | 37 dB min. |
| 851-869 MHz: | 45 dB min. |
| 869-1000 MHz: | 75 dB min. |

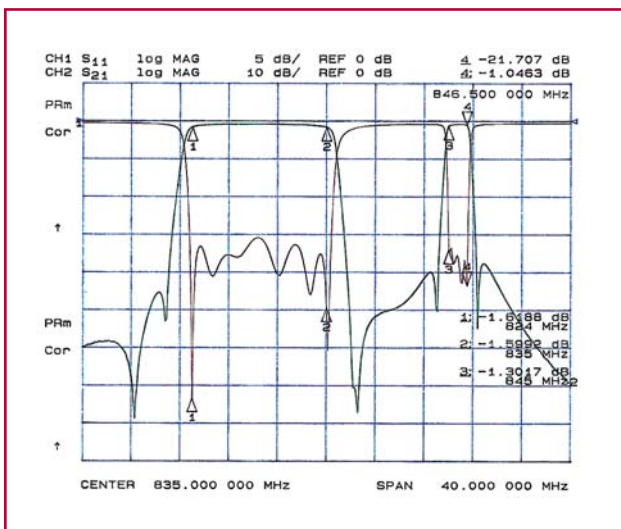
Operating Temperature: 0 to +50°C

Storage Temperature: -40 to +70°C

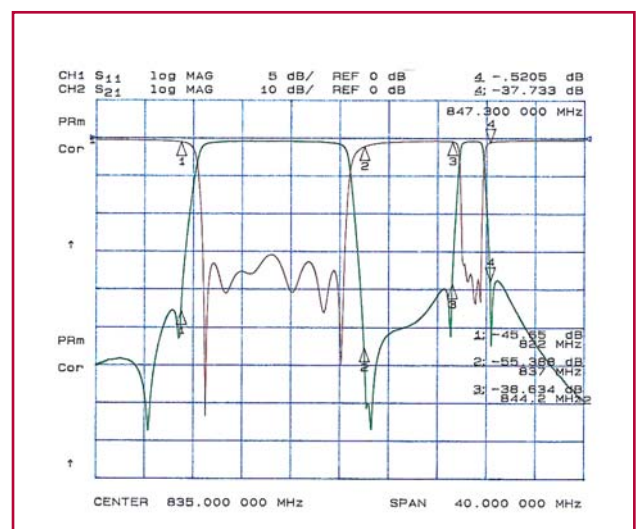
Operating Humidity: 0 to 90%,
Non-condensing

Dimensions: 19" [482.6mm]
rack panel
x 3U rack height x
20"D [508mm]

Connectors: N-F



Performance Data



Performance Data

Filtering Solutions for Your Global Market

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