



MW Broadcast Band Rejection Filter

User manual. Rev 2020





Features:

Removes interfering signals from the AM Medium Wave broadcast band. Connected in-line with any transceiver, transmits right through it. Transparent filter in transmission. Instantly switches from transmit to receive and back again. No switching relays, no time delay, no moving parts. Does not require connection to a power supply.

Specifications:

- Power rating: 200Watts
- Frequency range: 1.8MHz-150MHz
- Impedance: 50 Ohm.
- MW band rejection: 80dB
- Insertion loss: < 0.5dB
- Connectors: SO-239 or "N" option
- Size: 148mmx55mmx50mm(5.827x2.165x1.969in)



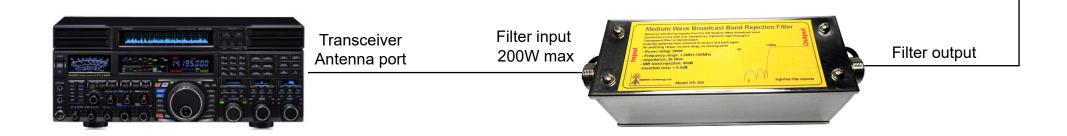
MW Broadcast Band rejection filter



Response plot



Medium Wave Broadcast Band Rejection filter





MW Broadcast Band rejection filter

NOTES:

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It is your responsibility to ensure that your application meets with your specifications.

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