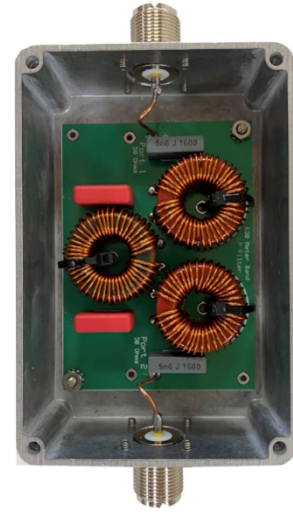




PRODUCT INFORMATION

Component **630 Meter Lowpass Filter**

Image



Description

Explore the 630-meter band with a MARS-modified HF transceiver, with the confidence that you will be transmitting a clean signal. This lowpass RF filter is designed to allow you to use your existing equipment to transmit on the 630-meter band with a signal that meets FCC requirements for harmonic and spurious emissions.

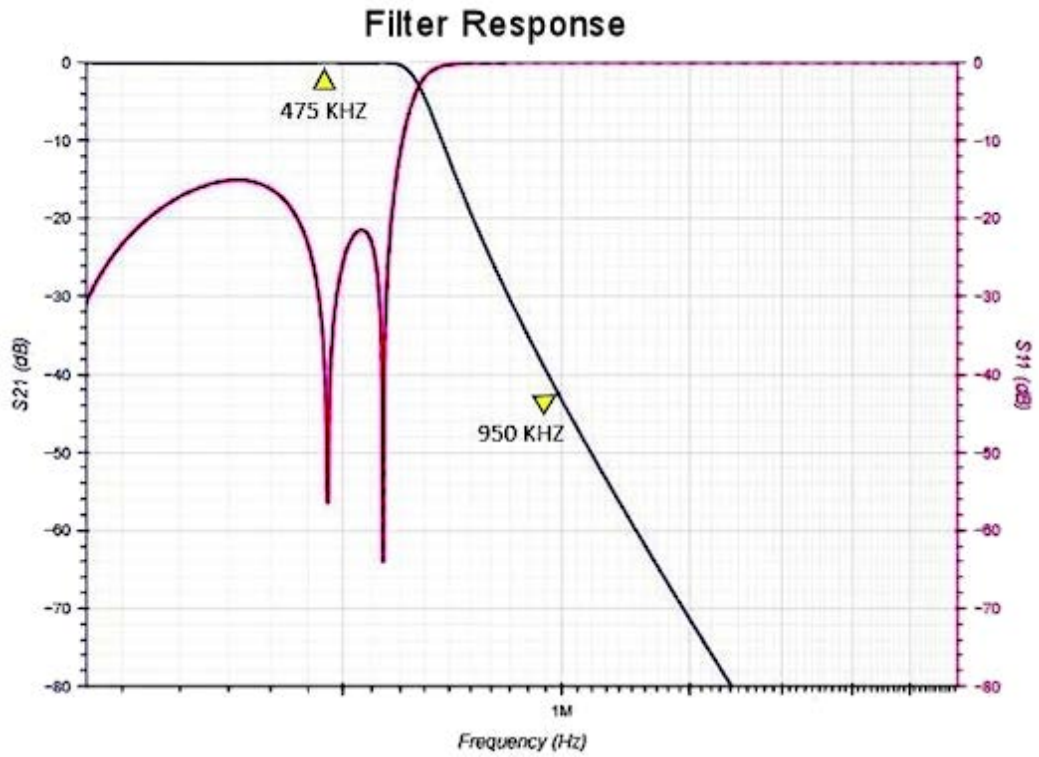
Specifications

Input / Output Impedance:	50Ω / 50Ω
RF Connectors:	UHF Female, SO239
Insertion Loss:	>0.1dB @ (472-479 KHz)
SWR:	>1.15:1 @ (472-479 KHz)
Power Handling:	200 Watts
Filter Response:	-3dB @ 650 KHz; -44dB @ 950 KHz
Design:	7th Order Chebyshev Lowpass
Enclosure:	Fully Shielded Cast Aluminum
Dimensions / Weight:	4.57 in x 3.03 in x 1.48 in; (116 mm x 77 mm x 38 mm); 1.0 lbs (046 kg)

See Filter Response Chart on next page.

Please be aware that all products we describe here are subject to availability based on our manufacturing capacity and the shipping dates. While we have made every effort to ensure the accuracy of all information, we do not accept liability for any errors or omissions and reserve the right to change these specifications without notice.

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