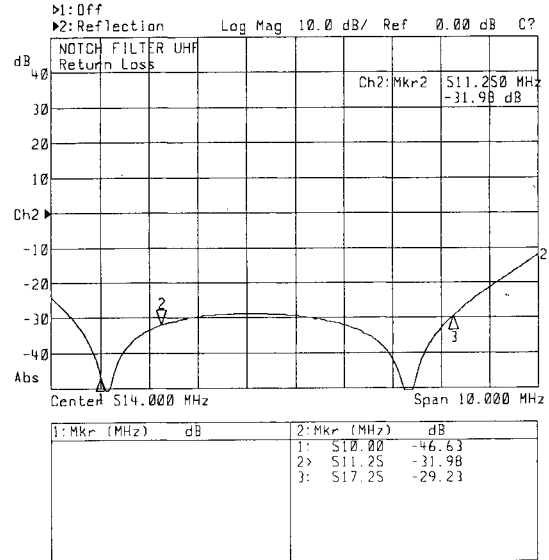


Technical data sheet

Part Number 1449

Notch filters

Band IV/V 10kW UHF Notch Filter



Mechanical Characteristics

Connections	EIA 3 1/8" or 1 5/8"
Overall dimensions [WxDxH] [mm.]	500x130x500
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	18
Air cooling System [m3/h]	N.A.

Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Insertion Loss [dB]	< 0.1
Notch for each branch	3
Peak Attenuation in Any Cavity [dB]	12 ÷ 25
Tunable Freq. (each notch) [MHz]	450 ÷ 1800
Maximum Input Power [W]	10000
Return loss [dB]	> 26
Input/Output Impedance [Ohm]	50

