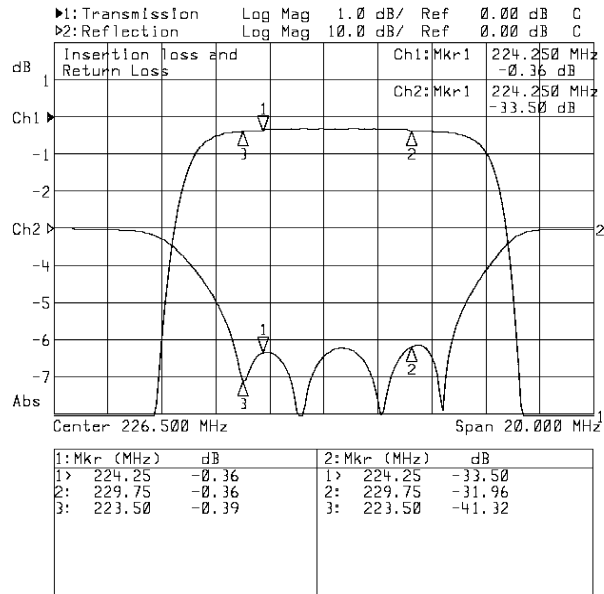


Technical data sheet

Part Number **1463-4-N**

Notch/band-pass configuration

Band III 500W VHF 2Notches+4Poles Band Pass Filter



Mechanical Characteristics

Connections	N or DIN 7/16
Overall dimensions [WxDxH] [mm.]	316x330x50
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	5

Electrical Characteristics

Frequency Range [MHz]	170 ÷ 230
Bandwidth [MHz]	6 ÷ 8
Maximum Output Power [W]	500
Insertion Loss [dB] @ V.C.	< 0.4
Maximum amplitude variation [dB]	0.1
Attenuation @ V.C. -5.5 and V.C. +11 MHz [dB]	> 35
Return loss [dB]	> 26
Input/Output Impedance [Ohm]	50
Max. Group Delay Variation [ns]	30

