

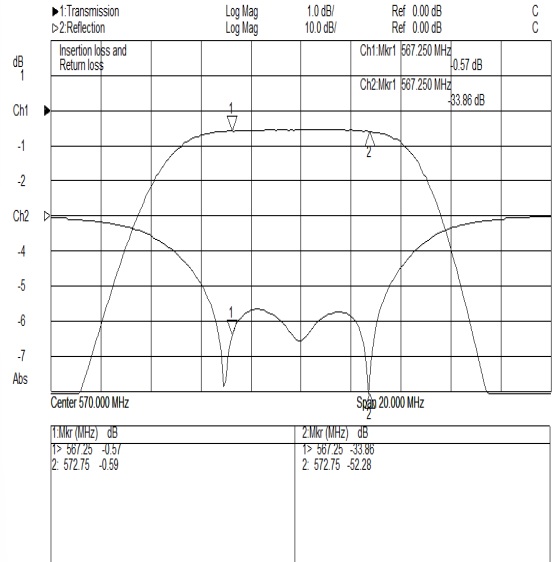
Technical data sheet

Part Number **1425-3-S2**

Star type configuration

Band IV-V

2x200W Star Combiner - 3 Cavities Band Pass Filter



Mechanical Characteristics

Connections

Input	N
output	DIN 7/16
Overall dimensions [WxDxH] [mm.]	133x165x205
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	2.5

Electrical Characteristics

Frequency Range [MHz]	470÷862
Insertion Loss [dB] @ V.C.	< 0.8
Return loss by Channels [dB]	> 24
Input/Output Impedance [Ohm]	50
Minimum Distance Between Channels	2 guard ch.
Insulation Between Channels [dB]	> 30
Maximum Channel Input Power [W]	200
Maximum Output Power [W]	400
Max. Group Delay Variation [ns]	15

