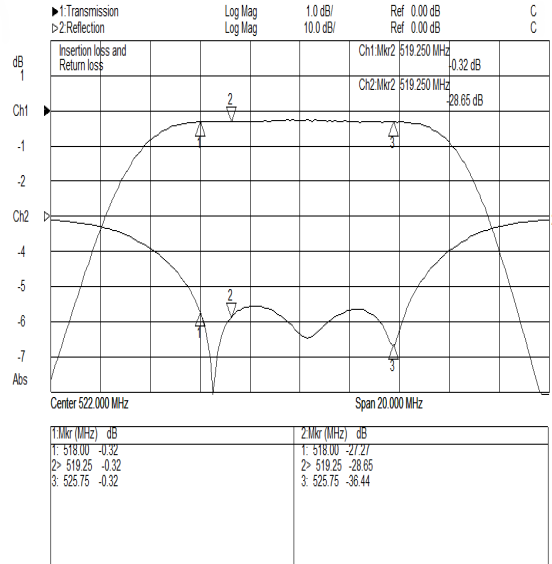


Technical data sheet

Part Number **1423-S2**

Star type configuration

Band IV-V 2x600W Star Combiner - 3 Cavities Band Pass Filter -



Mechanical Characteristics

Connections

<i>Input</i>	DIN 7/16
<i>output</i>	DIN 7/16 or EIA 7/8"

Overall dimensions [WxDxH] [mm.] 155x266x280

Temperature range [C°] -10 ÷ 50

Weight [kg.] 8

Electrical Characteristics

Frequency Range [MHz] 470÷862

Insertion Loss [dB] @ V.C. < 0.4

Return loss by Channels [dB] > 26

Input/Output Impedance [Ohm] 50

Minimum Distance Between Channels 2 guard ch.

Insulation Between Channels [dB] > 30

Maximum Channel Input Power [W] 600

Maximum Output Power [W] 1200

Max. Group Delay Variation [ns] 10

