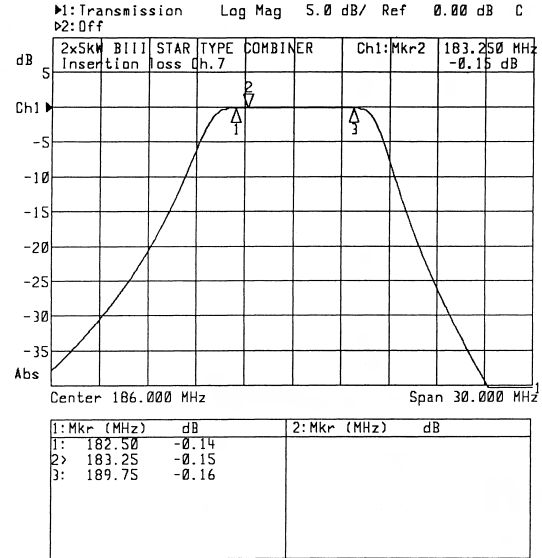


Technical data sheet

Part Number **1473-S2**

Star type configuration

Band III 2x5kW Star Combiner - 4 Cavities Band Pass Filter



Mechanical Characteristics

Connections

<i>Input</i>	EIA 1 5/8"
<i>output</i>	EIA 3 1/8"

Overall dimensions [WxDxH] [mm.]	860x560x650
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	50

Electrical Characteristics

Frequency Range [MHz]	170÷230
Insertion Loss [dB] @ V.C.	< 0.3
Return loss by Channels [dB]	> 26
Input/Output Impedance [Ohm]	50
Minimum Distance Between Channels	1 guard channel
Insulation Between Channels [dB]	> 35
Maximum Channel Input Power [W]	5000
Maximum Output Power [W]	10000
Max. Group Delay Variation [ns]	10

