

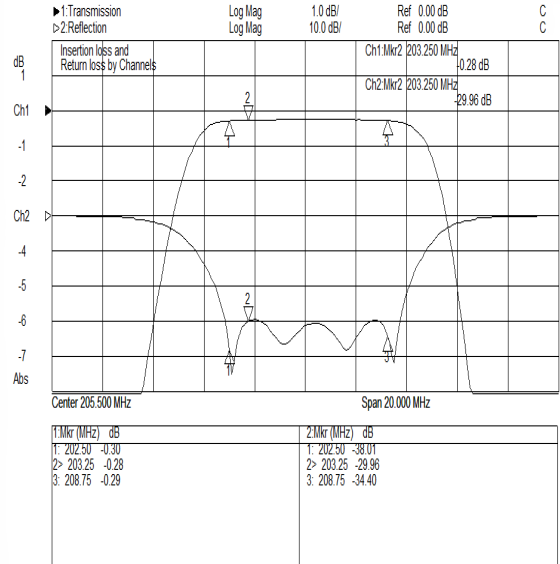
Technical data sheet

Part Number **1463-4-S2**

Star type configuration

Band III

2x500W Star Combiner - 4 Cavities Band Pass Filter



Mechanical Characteristics

Connections

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

Overall dimensions [WxDxH] [mm.] **250x204x440**

Temperature range [C°] **-10 ÷ 50**

Weight [kg.] **13**

Electrical Characteristics

Frequency Range [MHz] **170÷230**

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

Return loss by Channels [dB] **> 30**

Input/Output Impedance [Ohm] **50**

Minimum Distance Between Channels **1 guard channel**

Insulation Between Channels [dB] **> 35**

Maximum Channel Input Power [W] **500**

Maximum Output Power [W] **1000**

Max. Group Delay Variation [ns] **25**

