

Technical data sheet

Part Number **1468-S2**

Star type configuration

Band IV-V 2x250W UHF/DVB Star Point Combiner - Critical Mask -



Mechanical Characteristics

Connections

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

Overall dimensions [WxDxH] [mm.]	320x270x325
Maximum Operating Temperature [C°]	70
Weight [kg.]	18

Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Insertion Loss [dB] @ V.C.	1.5
Return loss by Channels [dB]	22
Input/Output Impedance [Ohm]	50
Minimum Distance Between Channels	1 guard channel
Insulation Between Channels [dB]	30
Maximum Channel Input Power [W]	250 DTV
Maximum Output Power [W]	500 DTV
Max. Group Delay Variation [ns]	300