

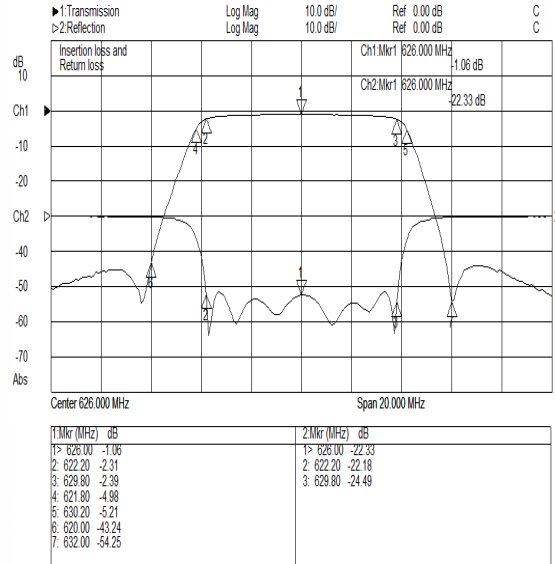
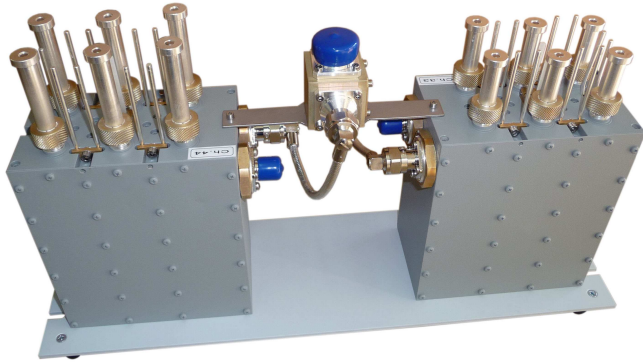
Technical data sheet

Part Number **1645-6-S2-RS**

Star type configuration

Band IV-V

2x100W UHF/DVB Star Point Combiner rack version - Uncritical Mask -



Mechanical Characteristics

Connections

Input	N
output	DIN 7/16

Overall dimensions [WxDxH] [mm.]	483x320x132.5(3U)
Maximum Operating Temperature [C°]	70
Weight [kg.]	11

Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Insertion Loss [dB] @ V.C.	1.1
Return loss by Channels [dB]	22
Input/Output Impedance [Ohm]	50
Minimum Distance Between Channels	2 guard channels
Insulation Between Channels [dB]	30
Maximum Channel Input Power [W]	100 DTV
Maximum Output Power [W]	200 DTV
Max. Group Delay Variation [ns]	300

