

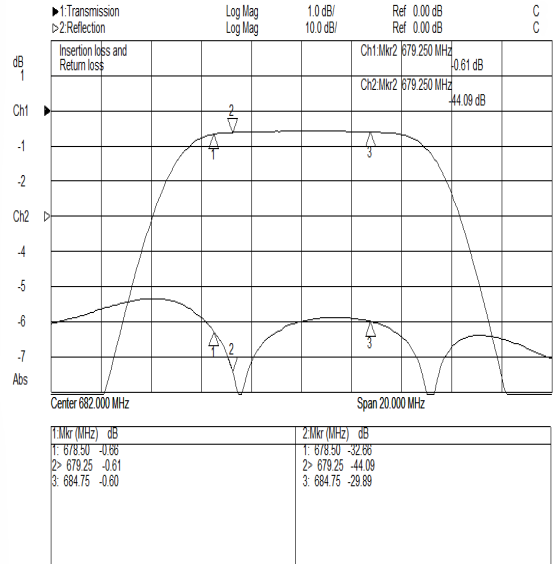
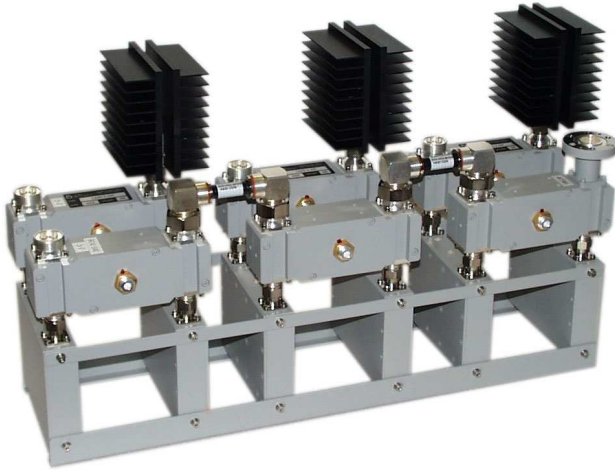
Technical data sheet

Part Number **3x1425-3-DP**

Multiplexer

Band IV-V

4 inputs UHF Double Bridge Configuration



Mechanical Characteristics

Connections

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

Overall dimensions [WxDxH] [mm.]	610x200x380
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	18

Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Bandwidth [MHz]	6 ÷ 8
Insertion Loss [dB]	< 0.7
Return Loss [dB]	> 26
Input/Output Impedance [Ohm]	50
Minimum Distance Between Channels	1 guard channel
Insulation Between Channels [dB]	> 30
Maximum Input Power [W]	300 ATV (200 DTV)
Maximum Output Power [W]	1200 ATV (800 DTV)

