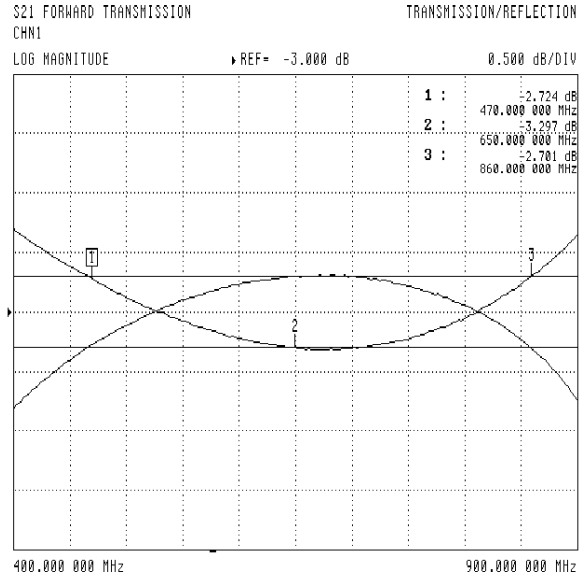
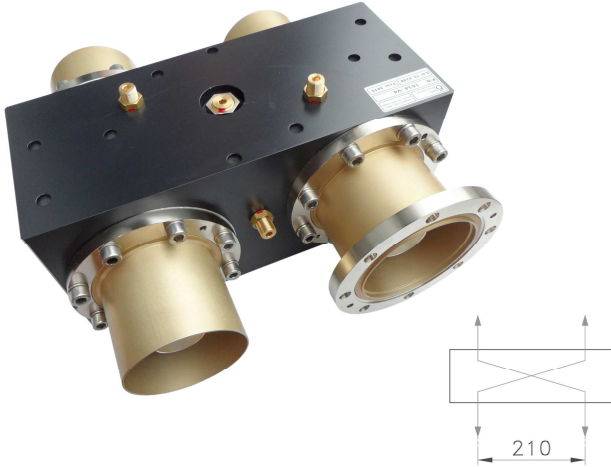


Technical data sheet

Part Number **1634**

Hybrid couplers

Band IV-V 3dB UHF Hybrid Coupler 57kW



Mechanical Characteristics

Connections	EIA 4 12"
Connections options	N, 7/16, EIA 7/8", 1 5/8" and 3 1/8"
Overall dimensions [WxDxH] [mm.]	375x212x364
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	28

Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Coupling Factor [dB]	3 ± 0.3
Insulation [dB]	> 30
Maximum Total Power [W]	57000 ATV (40000 DTV)
Return loss [dB]	> 26
Impedance [Ohm]	50

