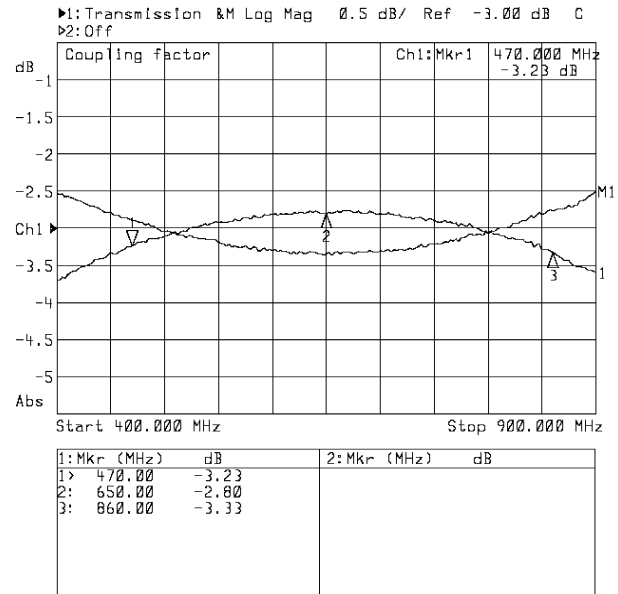
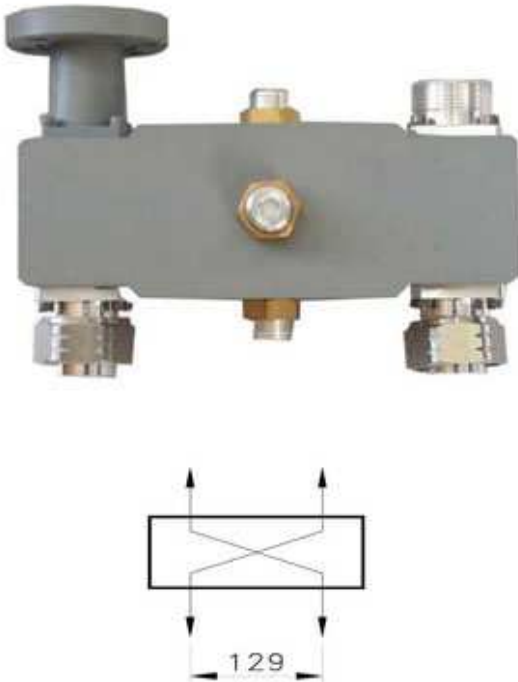


# Technical data sheet

Part Number **1354**

Hybrid couplers

## Band IV-V 3dB Hybrid Coupler 3kW



### Mechanical Characteristics

Connections	EIA 7/8" or DIN 7/16, N
Connections options	EIA 1 5/8" and 3 1/8"
Overall dimensions [WxDxH] [mm.]	169x54x142
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	2

### Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Coupling Factor [dB]	3 ± 0.4
Insulation [dB]	> 30
Maximum Total Power [W]	3000 ATV (2000 DTV)
Return loss [dB]	> 26
Impedance [Ohm]	50

