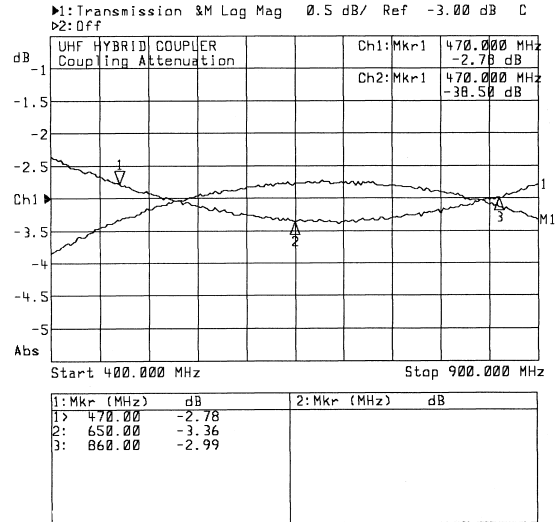
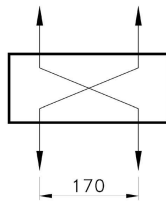
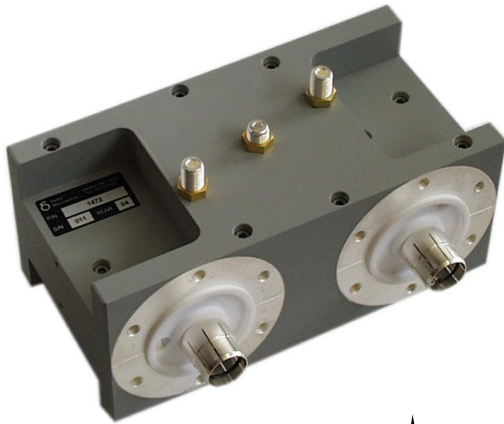


# Technical data sheet

Part Number **1472**

Hybrid couplers

## Band IV-V      3dB UHF Hybrid Coupler 30kW



### Mechanical Characteristics

Connections	EIA 3 18"
Connections options	N, DIN 7/16, EIA 7/8" and 1 5/8"
Overall dimensions [WxDxH] [mm.]	304x130x234
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	9

### Electrical Characteristics

Frequency Range [MHz]	470 ÷ 862
Coupling Factor [dB]	3 ± 0.4
Insulation [dB]	> 30
Maximum Total Power [W]	30000 ATV (21000 DTV)
Return loss [dB]	> 26
Impedance [Ohm]	50

