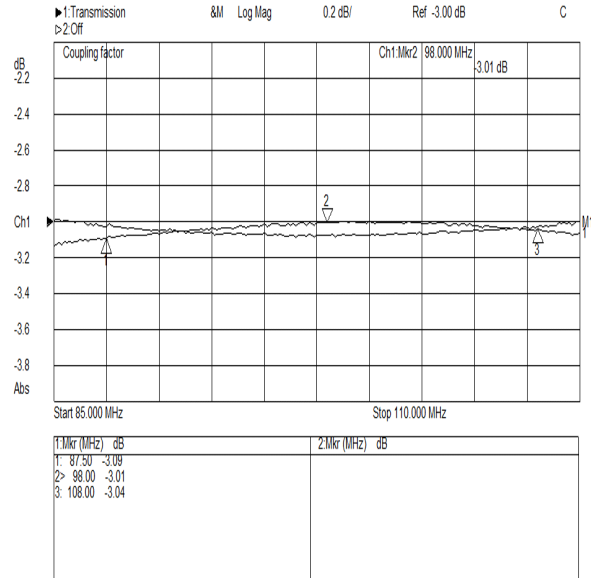
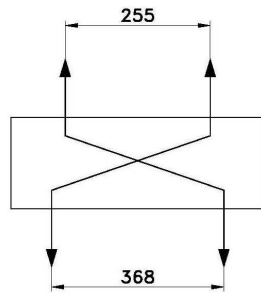


Technical data sheet

Part Number **1375**

Hybrid couplers

FM-Radio Band II 3dB Hybrid Coupler 6kW



Mechanical Characteristics

| | |
|----------------------------------|----------------------------|
| Connections | EIA 7/8" |
| Connections options | N, DIN 7/16 and EIA 1 5/8" |
| Overall dimensions [WxDxH] [mm.] | 462x77x312 |
| Temperature range [C°] | -10÷50 |
| Weight [kg.] | 6 |

Electrical Characteristics

| | |
|-------------------------|----------|
| Frequency Range [MHz] | 87.5÷108 |
| Coupling Factor [dB] | 3 ± 0.2 |
| Insulation [dB] | > 30 |
| Maximum Total Power [W] | 6000 |
| Return loss [dB] | > 26 |
| Impedance [Ohm] | 50 |

