

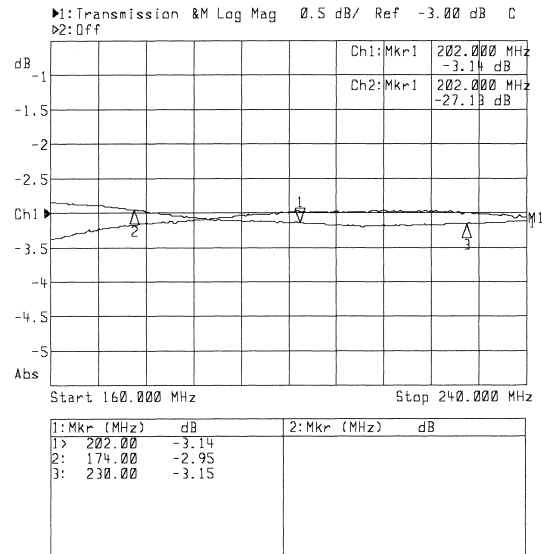
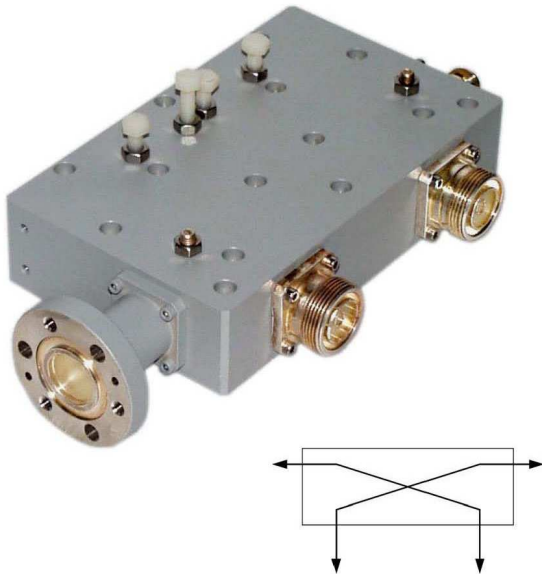
Technical data sheet

Part Number **1636**

Hybrid couplers

Band III

3dB Hybrid Coupler 2kW



Mechanical Characteristics

Connections	DIN 7/16
Connections options	N, EIA 7/8", 1 5/8" and 3 1/8"
Overall dimensions [WxDxH] [mm.]	270x154x70
Temperature range [C°]	-10÷50
Weight [kg.]	2.6

Electrical Characteristics

Frequency Range [MHz]	170 ÷ 240
Coupling Factor [dB]	3 ± 0.4
Insulation [dB]	> 30
Maximum Total Power [W]	2000
Return loss [dB]	> 26
Impedance [Ohm]	50

