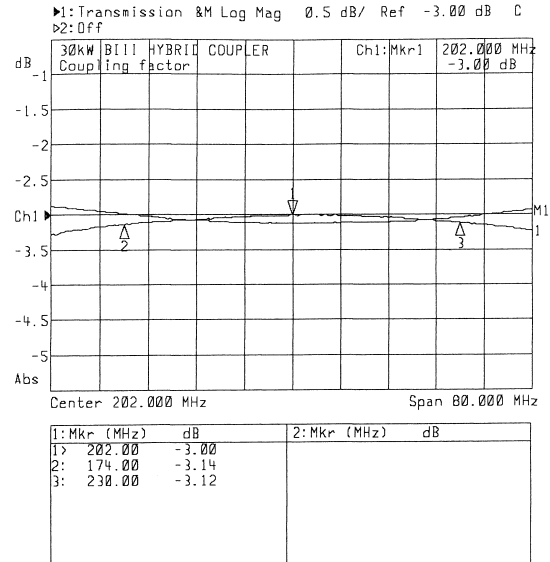
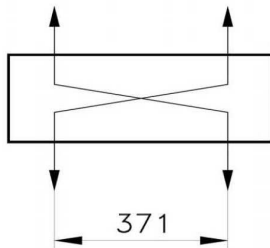


Technical data sheet

Part Number 1351

Hybrid couplers

Band III 3dB Hybrid Coupler 30kW



Mechanical Characteristics

Connections	EIA 3 1/8"
Connections options	N, DIN 7/16, EIA 7/8" and 1 5/8"
Overall dimensions [WxDxH] [mm.]	539x152x232
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	12

Electrical Characteristics

Frequency Range [MHz]	170 ÷ 240
Coupling Factor [dB]	3 ± 0.4
Insulation [dB]	> 30
Maximum Total Power [W]	30000
Return loss [dB]	> 26
Impedance [Ohm]	50

