

Pass Notch Antenna Duplexer

Electrical Specifications

Frequency Band	144-190 MHz
Offset (Min-Max.)	0.5 - 3 MHz
Input Power (Max.)	150 W
Number of Resonators	6
Insertion Loss (Max.)	1.6 dB
Isolation Tx-Rx (Min. / Typ.)	90 / 95 dB
VSWR (Max.)	1.25:1
Impedance (Nom.)	50 Ω
RF Connectors	N Female

Mechanical Specifications

Finish	Gray Paint
Cavity Size / Quantity	4" / 6
Rack Mount	19" EIA
Rack Units	19 RU (Max.)
Overall Size (HxWxD)	33" x 19" x 8.25" (838 x 483 x 210 mm)
Net Weight	43.6 lbs (19.8 kg)
Ship Weight	72 lbs (32.7 kg)

Environmental Specifications

Operating Temp. Range	-22 to 140 °F (-30 to +60 °C)
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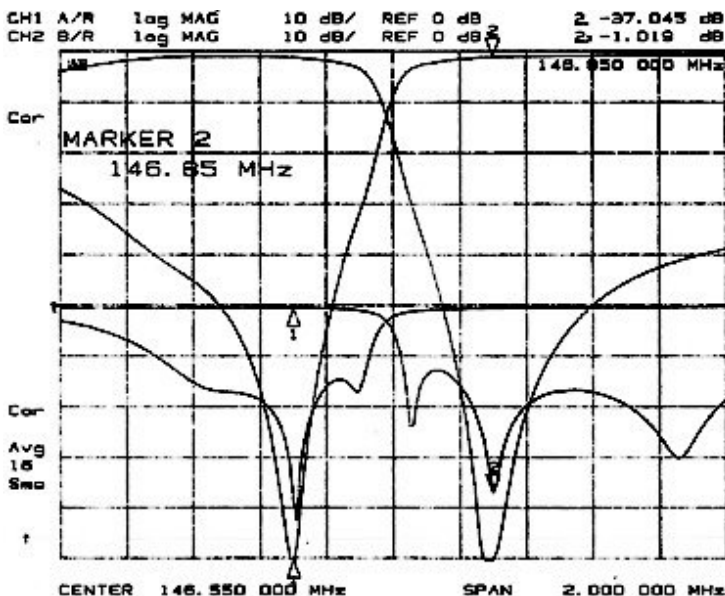


EMR pass-notch duplexers allow for the simultaneous use of a transmitter and receiver on a single common antenna. Our signature square cavities provide greater Q while requiring less space than conventional round cavities.

Product Features

- High Q Square cavities
- Space saving design Low insertion loss
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