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A Member of Bird® Technologies Group

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1 (800) 866-TXRX

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Bandpass Filter - 144-174 MHz, Single 6.625" Cavity, 1/4 Wave - Model #: 11-37-01



[Click to enlarge](#)

Model #: 11-37-01

Specifications

Electrical

Frequency Range : 144-174 MHz

Max. Power Rating @ 0.5 dB Insertion Loss (per cavity) : 270 W, Continuous Duty

Max. Power Rating @ 3 dB Insertion Loss (per cavity) : 60 W, Continuous Duty

Impedance : 50 Ohms

VSWR : 1.25:1 Maximum

Cavity Length : 1/4 Wave

Temperature Range : -30°C to +60°C

Mechanical

Cavity Size : 6.625" Diameter

Number of Cavities : 1

Connectors : N Female/N Female

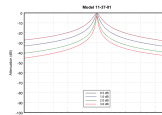
Height : Cavity, 26"; w/ tuning rod extended, 38" Maximum

Width : 6.625"

Depth : 6.625"

Shipping Weight : 15 lbs.

Additional Images



11-37-01 Response Curve

Downloads

Response Curves

[11-37-01 Response Curve PDF \(67Kb\)](#)

8625 Industrial Parkway, Angola, NY 14006
Phone: (800)866-TXRX Fax: (716)549-4772

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