

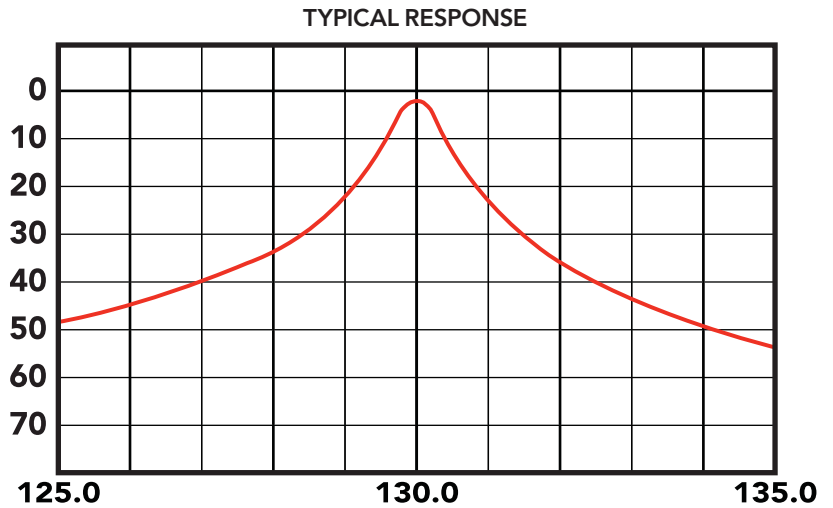
# TPCP-1342C

## COMPACT VHF AIRBAND PRESELECTOR



The Telewave TPCP-1342C offers high performance in a compact design for the VHF Air band. A custom extruded 4-inch square cavity allows horizontal mounting on a standard 19-inch rack, with rack height of 5.25".

The TPCP-1342C uses two cavities to provide minimum attenuation of 45 dB at +/- 5 MHz, and insertion loss of 2.0 dB or less.



SPECIFICATIONS	TPCP-1342C
Tuning range	118-136 MHz
Attenuation at +/- 5 MHz	45 dB (min)
Insertion loss (typ)	2.0 dB
Bandpass (typ)	700 KHz
Number of cavities	2
Weight lb. (kg)	13 (5.9)
COMMON SPECIFICATIONS	
Power input (max)	350 watts
VSWR (max)	1.25:1
Dimensions (HWD) in. (cm)	Cavity 4 x 4 x 17 (10.2 x 10.2 x 43.2)
	Panel 5.25 x 19 x 17 (13.3 x 48.3 x 43.2)
Connectors	N Female, UHF (opt.)
Mounting	19" EIA rack
Finish	Alodine / Gray acrylic enamel