Printed: 10/24/2025

Datasheet

# CP-2-150

### VHF 150 MHz 150 Watts Cavity Band Pass Filter

- For use in repeaters and full duplex radios.
- Single cavity.
- Easy tuning.

### **ELECTRICAL SPECIFICATIONS**

Туре	VHF - Cavity Band Pass Filter
Frequency	136 - 174 MHz
Maximum Input Power	150 Watts
Insertion loss	≤ 0.5 - 2.0 dB
Attenuation	See diagram
VSWR	≤ 1:1.5
Impedance	50 Ohm



### **MECHANICAL SPECIFICATIONS**

Color	Black Grey (RAL7021)
Dimension	15 x 15 x 60 cm + tuning screw
Weight	3.5 kg
Operating Temperature	-30°C to +60°C
Connector	Type N-female
Serial no.	On product label

## ORDERING INFORMATION

CP-2-AQ	Not tuned In Box

Printed: 10/24/2025

Datasheet

