Datasheet

DUPT-26-M

6-Cavity 150 Watts VHF Duplexer 150 MHz

- For use in repeaters and full duplex radios.
- Steel chassis with aluminium extruded cavities.
- High Q helical silver plated resonators.
- Easy tunning.
- Option for Rack Mount.



ELECTRICAL SPECIFICATIONS

Туре	VHF - 6 Cavity High Power Duplexer
Frequency	150 - 172 MHz
Spacing	5 MHz
Insertion loss	≤ 0.8 dB
Isolation (Suppresion)	Single channel ≥ 90 dB
VSWR	≤ 1:1.5
Impedance	50 Ohm
Maximum Input Power	150 Watts
Frequency Stability	9 ppm/°C (approx.)

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	211 x 156 x 33 mm
Weight	0.9 kg
Operating Temperature	-30°C to +60°C
Connector	Type N-female (4.3-10-female optional)
Serial no.	On product label

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ORDERING INFORMATION

DUPT-262-M	M: 150 - 172 MHz, 5 MHz Not tuned
DUPT-262-M R	M: 150 - 172 MHz, 5 MHz Not tuned For Rack Mounting