

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 tuning.
- Option for Rack Mount.



ELECTRICAL SPECIFICATIONS

| | |
|---------------------------|------------------------------------|
| Type | 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 |

ORDERING INFORMATION

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|--------------|---|
| 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 |