Datasheet

DUPT-708

8-Cavity 150 Watts UHF 400 MHz Duplex Filter

- Wide bandwidth for multichannel operation
- For use in repeaters and full duplex radios.
- Steel chassis with aluminium extruded cavities.

5-8 MHz

8-13 MHz

≤1.5 dB

High Q resonators.

Туре

Frequency

Insertion loss

Spacing

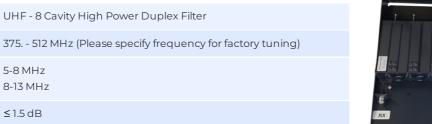
• Option for Rack Mount.

ELECTRICAL SPECIFICATIONS



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Isolation - Multi 5-8 MHz: ≥ 75 dB @ BW ≤ 2.0 MHz Channel 8-13 MHz: ≥ 75 dB @ BW ≤ 5.0 MHz VSWR ≤ 1:1.5 50 Ohm Impedance Maximum Input 150 Watts Power Frequency Stability 9 ppm/°C (approx.)

UHF - 8 Cavity High Power Duplex Filter

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	410 x 240 x 55 mm
Weight	3.3 kg
Operating Temperature	-30°C to +60°C
Connector	Type N-female (other optional)
Serial no.	On product label

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Scan-Antenna®

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ORDERING INFORMATION

DUPT-708

375 - 512 Please specify frequency for factory tuning

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