Datasheet

MI-26

6-Cavity 25 Watts VHF 150 MHz Miniplexer

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

ELECTRICAL SPECIFICATIONS



Scan-Antenna®

SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

Туре	VHF - 6 Cavity Low Power Duplex Filter
Frequency	L: 144 - 162 MHz H: 158 - 175 MHz
Spacing	5 MHz
Insertion loss	≤ 1.2 dB
Isolation (Suppresion)	Single channel ≥ 80 dB
VSWR	≤ 1:1.5
Impedance	50 Ohm
Maximum Input Power	25 Watts
Frequency Stability	9 ppm/°C (approx.)

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	135 x 156 x 33 mm
Weight	0.6 kg
Operating Temperature	-30°C to +60°C
Connector	Type-N female
Serial no.	On product label

Scan-Antenna®

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ORDERING INFORMATION

MI-262-L	L: 144 - 162 MHz, 5 MHz Not tuned
MI-260-L	L: 144 - 162 MHz, 10 MHz Not tuned
MI-262-H	H: 158 - 175 MHz, 5 MHz Not tuned
MI-260-H	H: 158 - 175 MHz, 10 MHz Not tuned