DIPLEXER 225/380 (FME)

Low profile 3-port Diplexer with FME-male connectors

Low profile low-loss 3-port diplexer with adhesive pad for easy installation

- SMD FILTER DESIGN



ELECTRICAL SPECIFICATIONS

Frequency	Low band: 0 - 225 MHz High band: 380 - 2170 MHz
Bandwidth	Low band: 225 MHz, High band: 1790 MHz
Impedance	50 ohm
Vswr	Low band: < 1.5 High band < 1.7
Max. Input Power	30 W
Filter type	Diplexer
Insertion loss	Low band: Typ. 0.6 dB High band: Typ. 0.95 dB
Isolation	Low band: Typ 70 dB (min. 60 dB), High band: Typ. 50 dB (min. 45 dB)

MECHANICAL SPECIFICATIONS

Color	Silver
Weight	60 g
Mounting	Adhesive pad
Mounting Place	Inside vehicle
Materials	Tin plated steel, pcb, brass, Teflon and PE
Operating Temperature	-40C to +70C
Connector	FME-male (All 3 ports)
Cable	No connection cables supplied
Dimension	80 x 45 x 20 mm
Serial no.	On product label

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. 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.

ORDERING INFORMATION

15500IP	Bulk packing
15500	Individually packing in Polybag

PACKAGING INFORMATION

Type	Bulk packing or individually packing in Polybag (See "Part No.")



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