

## DIPLEXER 0-108 / 136-1300

### Small size 3-port Diplexer with FME-male connectors



Small size low loss 3-port diplexer with adhesive pad for easy installation

- SMD DESIGN

#### Electrical Specifications:

Frequency	0 - 108 MHz, 136 - 1300 MHz (Low / high band)
Impedance	50 ohm
Bandwidth	Low band: 108 MHz, High band: 1164 MHz
VSWR	Low band: < 1.5, High band < 1.7
Max. Power	30 W
Filter Type	Diplexer
Insertion Loss	Low band: Typ. 0.8 dB, High band: Typ. 0.9 dB
Isolation	Both bands: Typ 50 dB (min. 45 dB)

#### Mechanical Specifications:

Color	Silver
Weight	60 g
Mounting	Adhesive pad
Materials	Tinned steel, PCB and PE
Operating temperature	-40C to +70C
Connector 1	FME-male (All 3 ports)
Cable	No connection cables supplied
Mounting place	Inside vehicle
Dimensions	80 x 45 x 20 mm
Serial no.	On product label

#### Ordering information:

Part no.	15318
Part no.	15318IP (Bulk packing)

#### Packing information:

Packing	Polybag or bulk
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Outline Drawing

