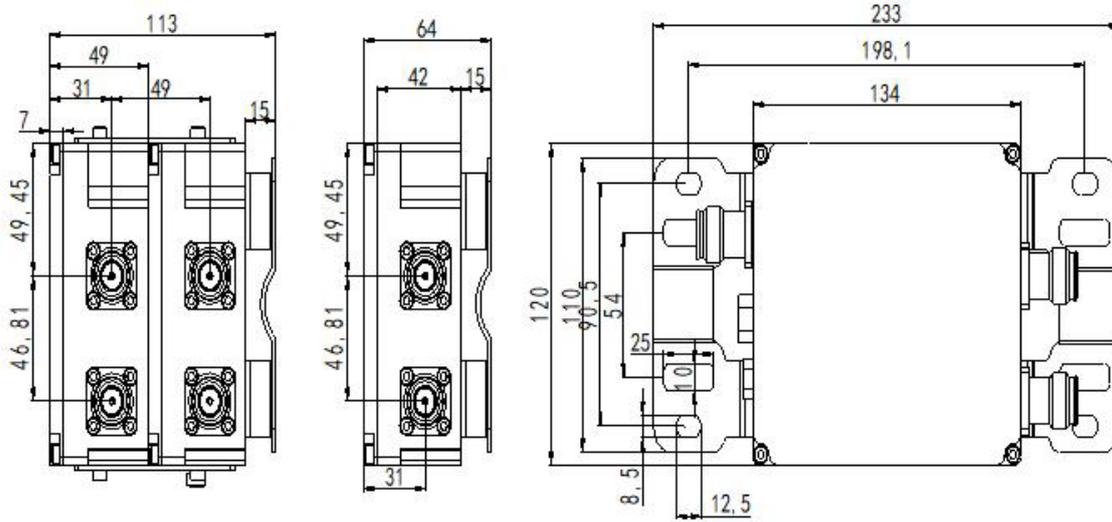




Product specification

LOW PIM 200W DIPLEXER 7/16 FEMALE

1710 - 2170MHz / 2300 - 2700MHz



Description

Compact and light-weight, this low PIM RF Diplexer contains TETRA / LTE GSM1800 PCS1900 UMTS2100 and LTE2600 bands

Specification

Electrical Specifications	
Frequency	CH1: 1710 to 2170MHz CH2: 2300 to 2700MHz
Isolation	≥50dB
VSWR	≤1.30
Insertion Loss	≤0.4dB
Isolation	≥50dB
Power	200W (Average) 1000W (Peak)
Intermodulation (3 rd Order)	≤-153dBC@2*20W
Impedance	50Ω
Environmental Specifications	
Operating Temperature Range	-20°C to +60°C
Storage Temperature Range	-40°C to +85°C
Relative Humidity	5%-95%
Barometric pressure	55KPa-106KPa
Applications	IP67
Mechanical Specifications	
Connectors type	7/16 DIN Female
Colour	Light Grey
Outer Dimension (mm)	See Mechanical Drawing
Packing	1Pcs in box

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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