

Main Features

- Low VSWR, high isolation
- Low PIM, low insertion loss
- Compact design for easy installation
- Customized band is available
- 5G application is compatible



Electrical Specifications

Items	Value
Frequency	CH1: 698~960MHz
	CH2: 1710~1880MHz
	CH3: 1920~2170MHz
	CH4: 2300~2700MHz
	CH5: 3300~3800MHz
Return loss	≤-20dB
Insertion loss	≤0.5dB
Isolation	≥50dB
Power handling	500W per port for peak power
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC characteristic	No DC bypass
Impedance	50Ω

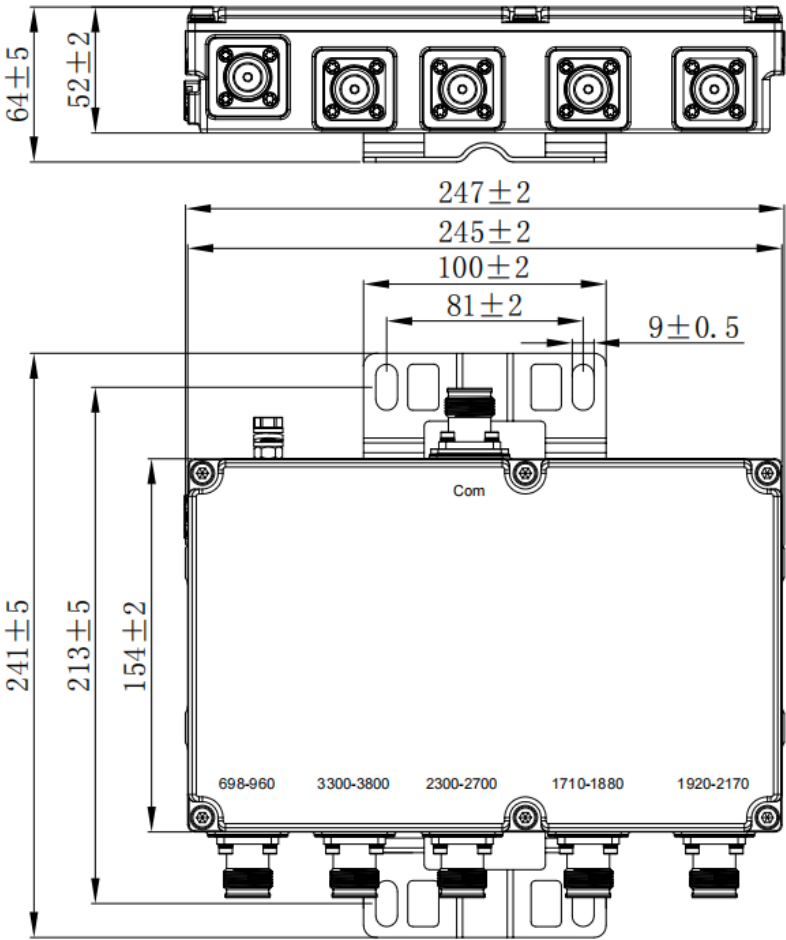
Environmental Specifications

Items	Value
Operating temperature range	-25°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Lightning Protection	8kA 8/20us
Applications	IP65(Indoor and Outdoor)

Mechanical Specifications

Items	Value
Dimension	247x154x52 (mm, excluding brackets and connectors)
Weight	≤3kg
Connectors type	4.3-10 female
Mounting	Plane
Packing	1Pcs in box

Outline Drawing



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