

Main Features

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



Electrical Specifications

Items	Value
Frequency	CH1: 698~960MHz
	CH2: 1710~1880MHz
	CH3: 1920~2700MHz
Return loss	≤-20dB
Insertion loss	≤CH1:0.1dB Typical,0.3dB Maximum ≤CH2:0.2dB Typical,0.5dB Maximum ≤CH3:0.2dB Typical,0.5dB Maximum
Isolation (CH1-CH2-CH3)	≥ 50dB
Power handling	200W Average
Intermodulation (3rd order)	≤-160dBc @ 2 x 43dBm
DC characteristic	DC bypass for all ports
Impedance	50Ω

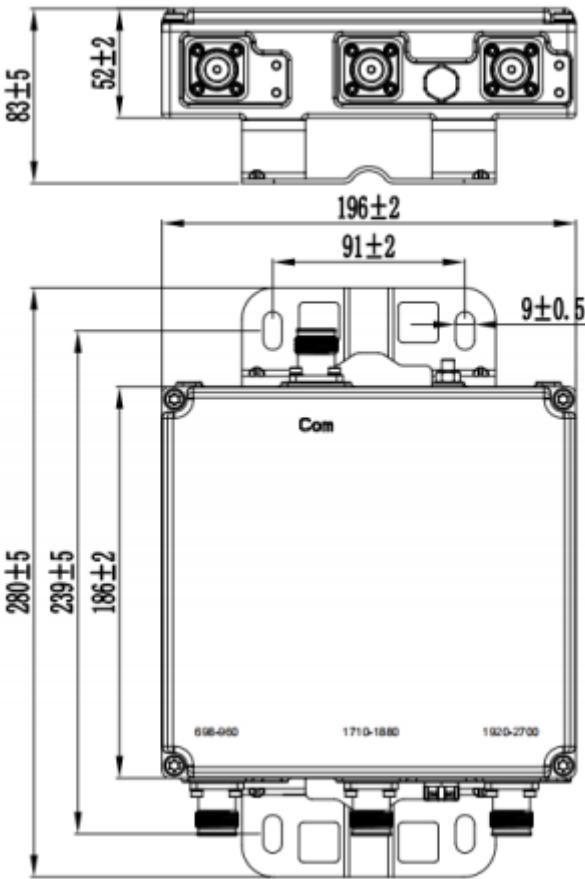
Environmental Specifications

Items	Value
Operating temperature range	-10°C to +60°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	186×196×52 (mm, excluding brackets and connectors)
Weight	≤2.6kg
Connectors type	4.3-10 female
Mounting	Wall or pole
Packing	1Pcs in box

Outline Drawing



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