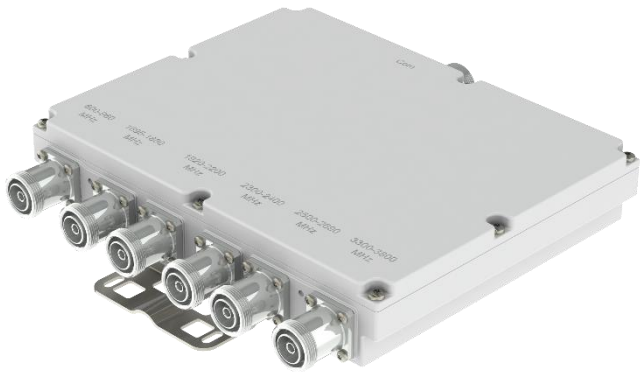


Main Features

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



Electrical Specifications

Items	Value
Frequency	CH1: 600-960MHz
	CH2: 1695-1880MHz
	CH3: 1920-2200MHz
	CH4: 2300-2400MHz
	CH5: 2500-2690MHz
	CH6: 3300-3800MHz
Return loss	≤-18dB
Insertion loss	≤0.5dB
Isolation	≥50dB
Power handling	200W average per port
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC PASS	DC Bypass for all ports
Impedance	50Ω

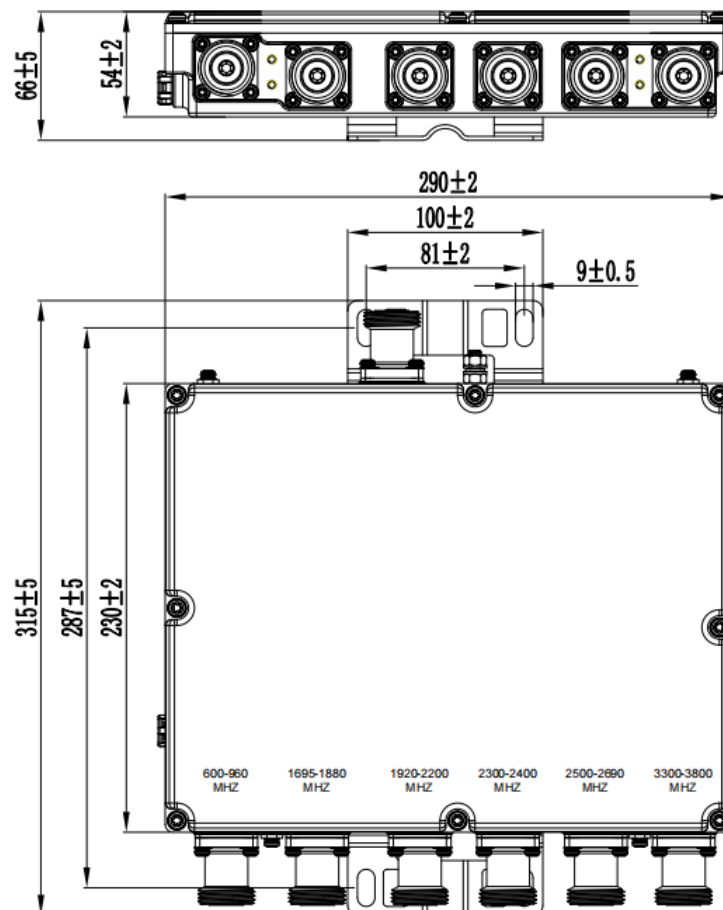
Environmental Specifications

Items	Value
Operating temperature range	-25°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Applications	IP67
Lightning protection	8kA 8/20 us

Mechanical Specifications

Items	Value
Dimension	290x230x54 (mm, excluding brackets and connectors)
Weight	≤5.2kg
Connectors type	7/16 female
Mounting	Wall or pole
Packing	1Pcs in box

Outline Drawing



While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.