

Main Features

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

Items	Value
Frequency	743-803 MHz
Return loss	≤-18 dB
Insertion loss	≤2.1dB @ 743-803 MHz
	≤1.2dB @ 743-802 MHz
Rejection	≥ 50dB @806-859 MHz
Power handling	Average:100W
Intermodulation (3rd order)	≤-153dBc @ 2 x 20W
Impedance	50Ω

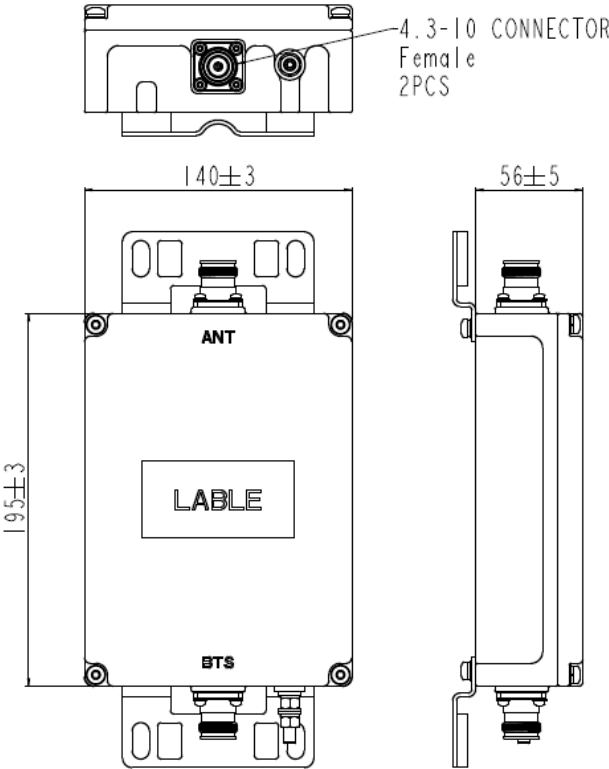
Environmental Specifications

Items	Value
Operating temperature range	-10°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Applications	IP65

Mechanical Specifications

Items	Value
Dimension	195 x 140 x 56 (mm, excluding brackets and connectors)
Weight	≤2.2 kg
Connectors type	4.3-10 female
Mounting type	Wall or Pole
Packing	1Pcs in box

Outline Drawing



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