

Main Features

- Wide frequency band
- Low VSWR
- Low PIM value
- Excellent capacity in anti-pulse and burnout
- Easy to be installed
- Customized connector is available

Electrical Specifications

Frequency	698 to 4200MHz
VSWR	≤ 1.25
Power handling	100W@25°C
Intermodulation (3rd order)	$\leq -163\text{dBc}@2\text{x}43\text{dBm}$
Impedance	50 Ω

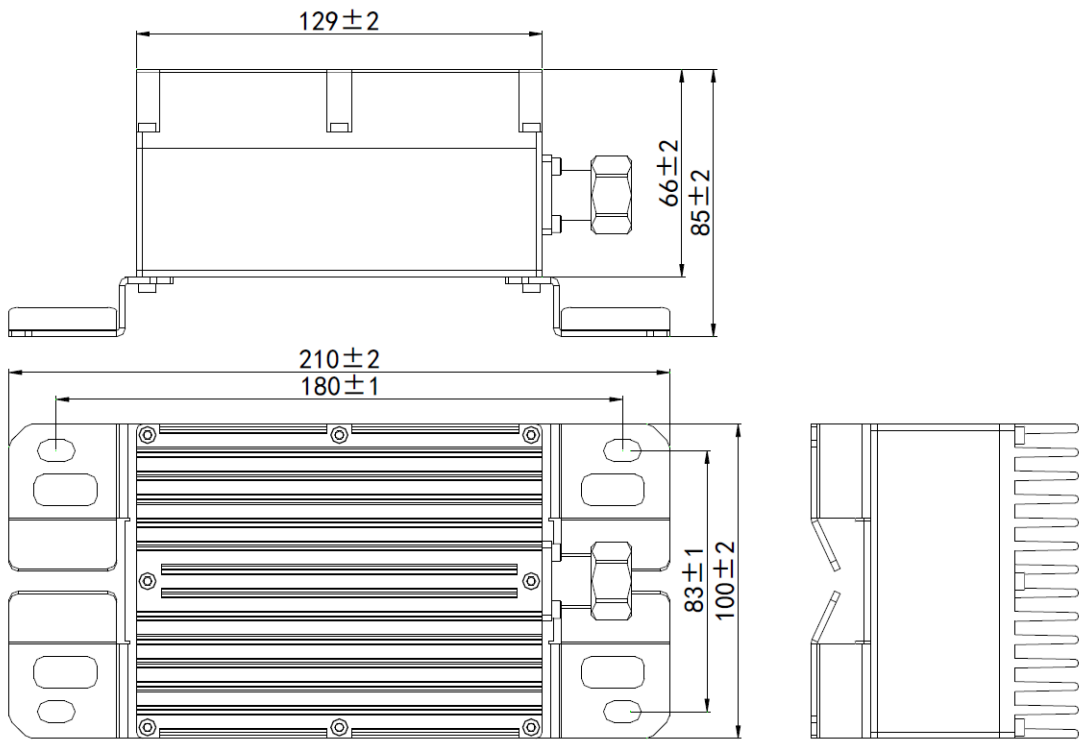
Environmental Specifications

Operating temperature range	-30°C to +70°C
Storage temperature range	-40°C to +85°C
Relative humidity	0%- 95%
Barometric pressure	55KPa -106KPa
Applications	IP65

Mechanical Specifications

Dimension	129×100×66 (mm, excluding connectors and brackets)
Weight	2kg
Connectors type	4.3-10 male
Mounting	Plane
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.