

Main Features

- Low VSWR, low insertion loss
- Low PIM, high reliability
- High power handling
- Compact design for easy installation
- Customized connector is available
- Support 5G frequency band



Electrical Specifications

Items	Value
Frequency	698 - 4000MHz
Return loss	$\leq -19\text{dB}$
Split loss	6.0 nominal
Ripple	$\pm 0.5\text{dB}$ nominal
Insertion loss	$\leq 0.1\text{dB}$
Power handling	500W
Intermodulation (3rd order)	$\leq -155\text{dBc}@2\text{x}43\text{dBm}$
Impedance	50 Ω

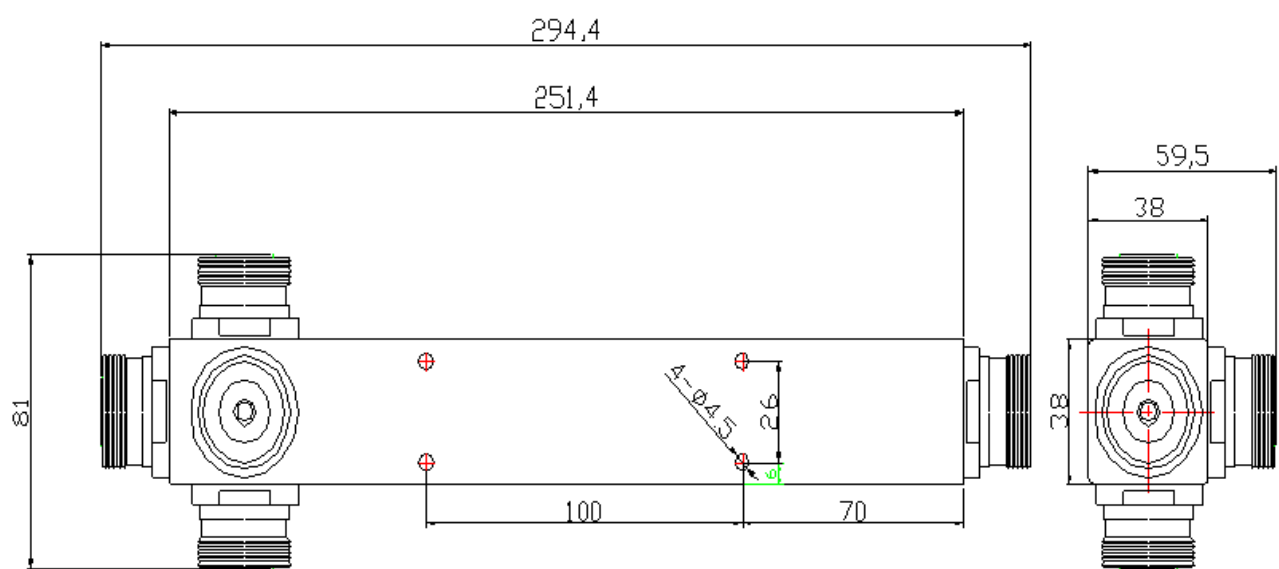
Environmental Specifications

Items	Value
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

Items	Value
Dimension	294.4×81×59.5 (mm)
Weight	1200g
Connectors type	Din female
Mounting	Rack
Packing	1Pcs in box

Outline Drawing



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