

Filter

3700-4200MHz

- ◆ Pass band: 3700-4200MHz
- ◆ Suitable for indoor and outdoor applications
- ◆ Built-in lightning protection
- ◆ Pole mounting
- ◆ Connector Type, Flange



Technical Data

Electrical Specifications

Type No.	HN-CBPF
Frequency Range (MHz)	3700-4200
Rejection (dB)	≥65 min@3.4-3.5 GHz ≥65 min@3.5-3.6GHz ≥70 min@4.8-4.9GHz
Insertion Loss (dB)	≤0.50 max (including connectors)
Return Loss (dB)	≥18
Input Power (W)	<100
Peak Power (W)	<400

Mechanical Specifications

Dimensions,HxWxD(excluding connectors and mounting bracket)(mm)	120x98.4x69.9
Weight (including connectors and mounting bracket) (kg)	0.588
Packing Size(mm)	190x170x130
Connector Type	CPR-229G(input) CPR-229F(output)
Color	Apple White
Mounting	Wall Mounted

Environmental Specifications

Operational Temperature (°C)	-40 to +65
Operational Humidity (%)	≤95
Ingress Protection Class	IP66(Indoor and Outdoor)

Accessories(order separately)

Type No.	Description
Bolt M6*25	20PCS
Rectangular waterproof ring	1PCS

