

ST-4000B400-H20

Waveguide Band Pass Filter

Specifications

S/N	Parameters	Specification
1	Center Frequency	4000MHz
2	Pass Band Frequency	3800 ~ 4200 MHz
3	Insertion Loss	≤ 0.5(including connectors)
4	Return Loss	≤ -18dB
5	Rejection	≥70dB@3.4-3.6GHz, ≥60dB@3.6-3.7GHz ≥20dB @3.74GHz, ≥ 3dB @3.76GHz ≥20 dB @4.25GHz
6	Input Power	<100W
7	Peak Power	<400W
8	Connector Type	CPR-229G(input) CPR-229F(output)
9	Operating Temperature	25°C
10	Dimension(excluding connectors)	120x98.4x69.9mm
11	Color	Apple White
12	Application	IP66(Indoor and Outdoor)
13	Configuration	As below (Tolerance: ±0.5mm)

