

20-40 GHz Band Pass Filter

BPF-30GK1

Specifications

1	Center Frequency(F0)	30GHz	
2	Pass Band Frequency	20 ~ 40GHz	
3	Pass Band Insertion Loss	≤1.0dB	
4	Pass Band Ripple	≤0.45dB	
5	Pass Band Return Loss	≥15dB	
6	Stop Band Rejection	≥80dB @ DC ~ 17GHz ≥30dB @ 17 ~ 19GHz	≥10dB @ 41 ~ 43.5GHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	2.92mm Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	
12	Weight	About 70g	

Dimensions(mm)

