

Passband Cavity Filter

Model: OBP-1805/1880-1785/1900-40-10

Custom:

Date: 2010-6-10



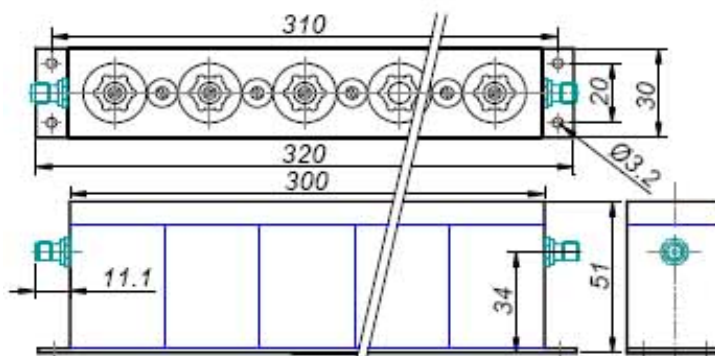
Performance parameters

序号	Specification	
1	Passband	1805 to 1880MHz
2	Passband Loss at Fo	1.2dB max. at 1842.5MHz
3	Passband Loss at Corners	2.0dB max. at 1805 and 1880MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 1785MHz and 1900 to 4000MHz
7	Reject Attenuation	40dB min

Dimensions and approx.Weight

(The figure is reference only, the actual product may be slightly modify)

L(mm)×W(mm)×H(mm)	51×30×300 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	1.25kg(2.65lbs)



- Slopes: 20 MHz / 40 dB
- Reject Band to 4000 MHz

Environmental adaptability

1	Operation Temperature	+15℃~+40℃
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