

Passband Cavity Filter

Model: OBP-5250/5850-4900/6200-70-10

Custom:

Date: 2010-6-10



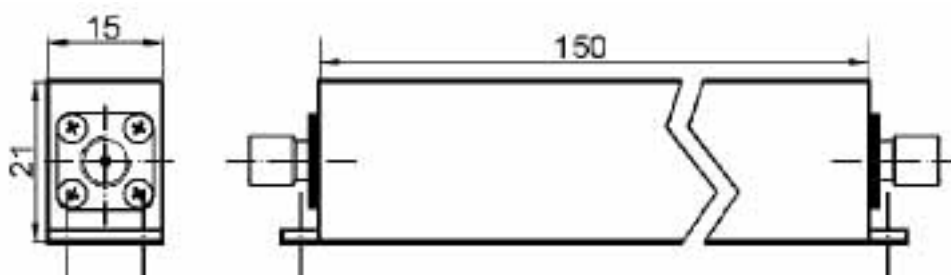
Performance parameters

序号	Specification	
1	Passband	5250 to 5850MHz
2	Passband Loss at Fo	1.5dB max. at 5550MHz
3	Passband Loss at Corners	2.5dB max. at 5250 and 5850MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 4900MHz and 6200 to 4000MHz
7	Reject Attenuation	70dB min

Dimensions and approx.Weight

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

L(mm)×W(mm)×H(mm)	21×15×150 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	0.20kg(0.44lbs)



- Slopes: 350 MHz – 70 dB
- Reject Band to 10 GHz

Environmental adaptability

1	Operation Temperature	+15℃~+40℃
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