

Passband Cavity Filter

Model: OBP-1850/1910-1830/1930-50-10

Custom:

Date: 2010-6-10



Performance parameters

序号	Specification	
1	Passband	1850 to 1910MHz
2	Passband Loss at Fo	1.0dB max. at 1880MHz
3	Passband Loss at Corners	2.0dB max. at 1850 and 1910MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 1830MHz and 1930 to 4000MHz
7	Reject Attenuation	50dB min

Dimensions and approx.Weight

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

L(mm)×W(mm)×H(mm)	60×30×260 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	1.1kg(2.4lbs)



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- Slopes: 20 MHz / 50 dB
- Reject Band to 4000 MHz

Environmental adaptability

1	Operation Temperature	+15℃~+40℃
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