

Band Rejection Filter OBR-2350-100

Ocean Microwave Bandstop Filters (Ocean Bandstop Filters, abbreviation: OBR) refer to filters that can pass through most frequency but attenuate some range of frequency to extremely low levels, which is opposite to the concept of band-pass filters. Among them, the notch filter is a special band-stop filter with a very small stop band range and a very high Q Factor.

The product name of this Ocean Bandstop Filters (OBR) is OBR-2350-100,its Stop Band Frequency is 2.3-2.4GHz Stop Band attenuation is 40dB, its Pass Band Frequency is DC-2.275GHz&2.425-6GHz, and its Pass Band Insertion Loss is 1.5dB. Its Pass Band VSWR is 1.5.

Electrical Specifications

Stop Band Frequency	2300 ~ 2400MHz
Stop Band Attenuation	≥40dB
Pass Band Frequency	DC ~ 2275MHz & 2425 ~ 6000MHz
Pass Band Insertion Loss	≤1.6dB
Pass Band Return Loss	≤1.5:1
Impedance	50 ohms
Surface Finish	Black Paint
Power Handling	≤50W
Connectors	SMA-Female
Net Weight	0.34 KG

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 PRODUCT DIMENSIONS

Test



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1/1 Rev JUN-2017

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