

Band Rejection Filter OBR-2655-70

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.

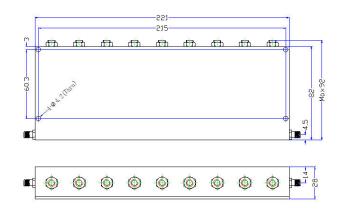
The product name of this Ocean Bandstop Filters (OBR) is OBR-2655-70,its Stop Band Frequency is 2620 ~ 2690MHz Stop Band attenuation is 40dB, its Pass Band Frequency is DC ~ 2595MHz & 2715 ~ 6000MHz, and its Pass Band Insertion Loss is 2.0dB.



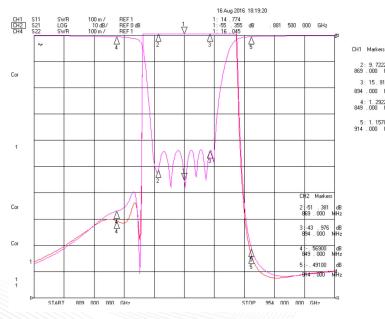
Electrical Specifications

Stop Band Frequency	2620 ~ 2690MHz
Stop Band Attenuation	≥50dB
Pass Band Frequency	DC ~ 2595MHz & 2715 ~ 6000MHz
Pass Band Insertion Loss	≤2.0dB
Pass Band VSWR	≤1.5:1
Impedance	50 ohms
Surface Finish	Black Paint
Power Handling	≤50W
Connectors	N-Female
Net Weight	0.4 KG

PRODUCT DIMENSIONS



Test



4: 1. 2922 849 . 000 MHz

5: 1.1578 914 .000 MHz