

NOTCH FILTER

MFN-3300.4200.S4

3300MHz~4200MHz (REJECT BAND)



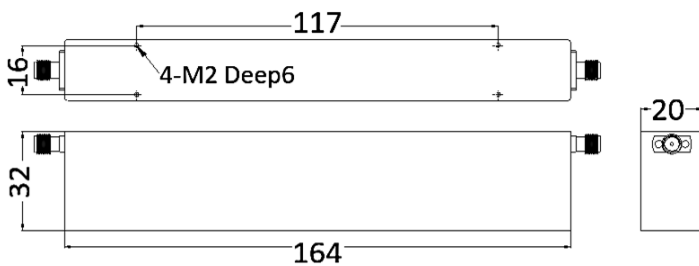
MVE's Notch filter can cut the guard band and preserve the band which you need in the specified frequency range. This type of filter is especially useful since you want to cut the band which is so closed to the in band. The products possess so superior performance with rejection.

SPECIFICATIONS

Part Number	MFN-3300.4200.S4
Reject Band	3300MHz~4200MHz
Pass Band	DC~3270MHz;4230~5000MHz
Pass Band Insertion Loss	<3.0dB
Attenuation	40dB MIN.
VSWR	1.9:1 MAX.
Temperature	0 to +50°C
Power	10W
Connector Type	SMA Female
Size	164mm x 32mm x 20mm

Tolerance: ±0.5

Outline Drawing (Unit: mm)



Typical Test Result



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

