



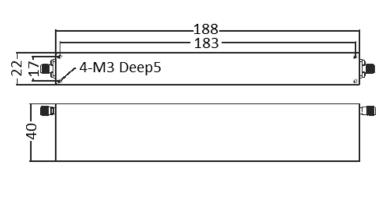
MFN-1475.1518.S2 1475MHz~1518MHz (REJECT BAND)

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.

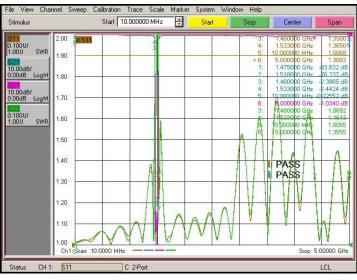
SPECIFICATIONS:

Part NumberMFN-1475.1518.52Reject Band1475MHz~1518MHzPass BandDC~1460MHz; 1533~5000MHzInsertion Loss2.5 dB MAX.Attenuation60dB MIN.VSWR1.9:1 MAX.Average Power10WOperational Temperature0 to +50°CConnector TypeSMA FemaleSize188mm x 40mm x 22mm		
Pass BandDC~1460MHz; 1533~5000MHzInsertion Loss2.5 dB MAX.Attenuation60dB MIN.VSWR1.9:1 MAX.Average Power10WOperational Temperature0 to +50°CConnector TypeSMA Female	Part Number	MFN-1475.1518.S2
Insertion Loss2.5 dB MAX.Attenuation60dB MIN.VSWR1.9:1 MAX.Average Power10WOperational Temperature0 to +50°CConnector TypeSMA Female	Reject Band	1475MHz~1518MHz
Attenuation60dB MIN.VSWR1.9:1 MAX.Average Power10WOperational Temperature0 to +50°CConnector TypeSMA Female	Pass Band	DC~1460MHz; 1533~5000MHz
VSWR1.9:1 MAX.Average Power10WOperational Temperature0 to +50°CConnector TypeSMA Female	Insertion Loss	2.5 dB MAX.
Average Power10WOperational Temperature0 to +50°CConnector TypeSMA Female	Attenuation	60dB MIN.
Operational Temperature 0 to +50°C Connector Type SMA Female	VSWR	1.9:1 MAX.
Connector Type SMA Female	Average Power	10W
· · · · · · · · · · · · · · · · · · ·	Operational Temperature	0 to +50°C
Size 188mm x 40mm x 22mm	Connector Type	SMA Female
	Size	188mm x 40mm x 22mm

Tolerance: ±0.5mm 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

