FMP2-2300-7800-1

2.3~3.9GHz, 4.6~7.8GHz

Features:
* High Stopband Rejection
* Small Size

Applications:
* Telecom
* Laboratory Test
* Transceivers
* Instrumentation

Electrical

Channel 1 (L):	2.3~3.9GHz
Channel 2 (H):	4.6~7.8GHz
Passband Insertion Loss:	2dB max.
Rejection (L):	50dB min. @4.6~7.8GHz
Rejection (H):	50dB min. @DC~3.9GHz
VSWR:	2 max.
Isolation:	50dB min.
Input Power:	1W max.
Impedance:	50Ω

Mechanical

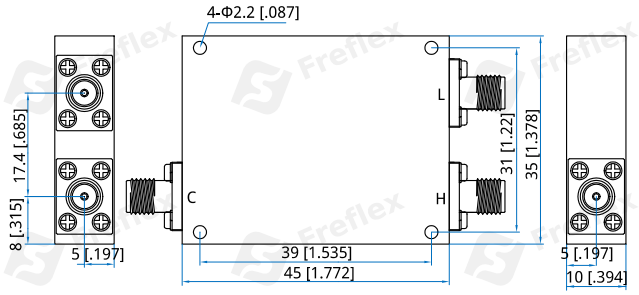
Size[*1]:	45*35*10mm
	1.772*1.378*0.394in
RF Connectors:	SMA female
Mounting:	4-Φ2.2mm through-hole
Weight:	43g typ.

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

FMP2-2300-7800-1

Customization is available upon request.