

FMP2-0-40000-1

DC~18GHz, 18~40GHz

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Transceivers
- * Instrumentation

Electrical

Channel 1 (L):	DC~18GHz
Channel 2 (H):	18~40GHz
Passband Insertion Loss:	2.5dB max.
Crossover Frequency:	18GHz typ.
Crossover Loss:	6dB max.
Rejection (L):	35dB min. @21~40GHz
Rejection (H):	35dB min. @DC~15GHz
VSWR:	2.4 max.
Input Power:	1W max.
Impedance:	50Ω

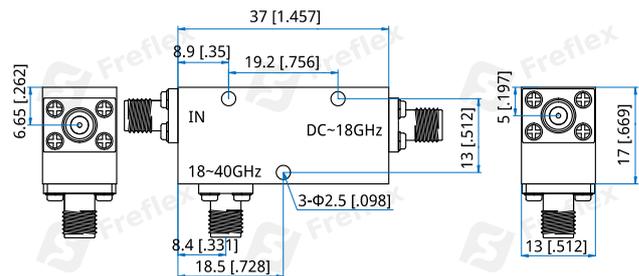
Mechanical

Size ^{*1} :	37*17*13mm 1.457*0.669*0.512in
RF Connectors:	2.92mm female
Mounting:	3-Φ2.5mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -40~+70°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.