



FPD3-3400-3800-30-N

3-Way, 3.4~3.8GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 3.4~3.8GMHz
Insertion Loss: 0.5dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.25 max.
Isolation: 20dB min.

Amplitude Balance: ±0.5dB

Phase Balance: ±5°

Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 68*78*20mm

2.677*3.07*0.787in

Weight: 300g Connectors: N Female

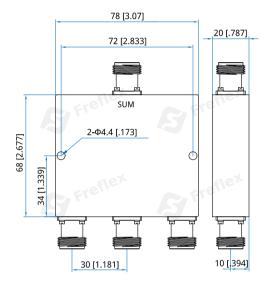
Mounting: 2-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD3-3400-3800-30-N

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.2