



# FPD4-240-270-K2-N

4-Way, 0.24~0.27GHz

Features: Applications:
\* Small Size \* Amplifiers
\* Low Insertion Loss \* Mixers

\* Antennas \* Laboratory Test

#### **Electrical**

Frequency: 0.24~0.27GHz
Insertion Loss: 0.5dB max.
VSWR: 1.25 max.

 $\begin{array}{ccc} & Isolation: & 20dB \ min. \\ Amplitude \ Balance: & \pm 0.2dB \ max. \\ & Phase \ Balance: & \pm 5^{\circ} \ max. \\ & Impedance: & 50\Omega \end{array}$ 

Power @SUM Port: 200W as divider

200W as combiner

### Mechanical

Size\*1: 60\*40\*22mm

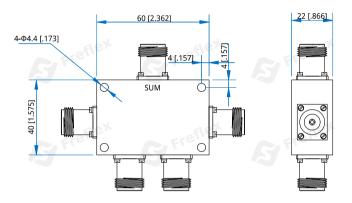
2.362\*1.575\*0.866in

Connectors: N Female

Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## **How To Order**

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Customization is available upon request.

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