



# FPD2-4000-5000-K2-N

2-Way, 4~5GHz

Features:
\* Small Size
\* Low Insertion Loss

Applications: \* Amplifiers

\* Mixers \* Antennas

\* Laboratory Test

#### **Electrical**

Frequency: 4~5GHz
Insertion Loss\*1: 0.5dB max.

VSWR: 1.5 max.
Isolation: 15dB min.
Amplitude Balance: ±0.2dB max.

Phase Balance: ±5° max.

Power @SUM Port: 200W as divider

[1] Excluding theoretical loss 3dB.

#### Mechanical

Size\*2: 30\*36\*20mm

1.181\*1.417\*0.787in

Connectors: N Female

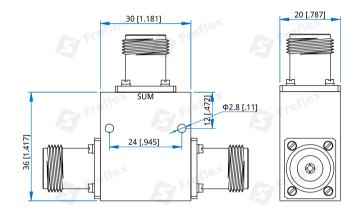
Mounting: 2-Φ2.8mm through-hole

[2] Exclude connectors.

### **Environmental**

Operation Temperature: -40~+85°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

## **How To Order**

FPD2-4000-5000-K2-N

Customization is available upon request.

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