



# FPD2-2-1000-10-S

2-Way, 0.002~1GHz

Features: Applications:

\* Small Size \* Amplifiers

\* Low Insertion Loss \* Mixers

\* Antennas

\* Laboratory Test

#### **Electrical**

Frequency: 0.002~1GHz
Insertion Loss: 1.2dB max.

VSWR: 1.6 max.
Isolation: 15dB min.
Amplitude Balance: 0.2dB
Phase Balance: 5°

Power @SUM Port: 10W as divider

#### Mechanical

Size\*1: 31.95\*31.75\*19.05mm

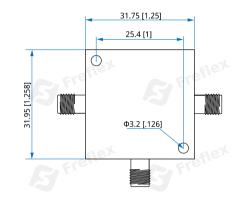
1.258\*1.25\*0.75in

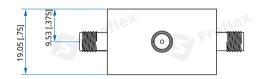
Connectors: SMA Female

Mounting: 2-Φ3.2mm through-hole

[1] Exclude connectors.

### **Outline Drawings**





Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## **How To Order**

FPD2-2-1000-10-S

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1