



# FPD8-30-3000-2-S

8-Way, 0.03~3GHz, 2W

Features:
\* Small Size
\* Low Insertion Loss

Applications: \* Amplifiers

\* Mixers \* Antennas

\* Laboratory Test

## **Electrical**

Frequency: 0.03~3GHz
Insertion Loss: 18.5dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.3 max.
Isolation: 17dB min.

Amplitude Balance: 0.5dB max.

Phase Balance:  $\pm 5^{\circ}$  Impedance:  $50\Omega$ 

Power @SUM Port: 2W as divider

### Mechanical

Size\*1: 120\*60\*12mm

4.724\*2.362\*0.472in

Weight: 211g Connectors: SMA Female

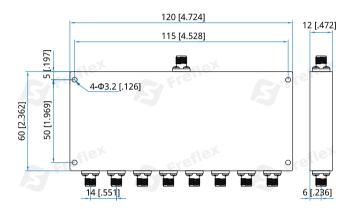
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

### **Environmental**

Operation Temperature: -35~+75°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## **How To Order**

FPD8-30-3000-2-S

Customization is available upon request.

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