



# FPD6-0-6000-2-S

6-Way, DC~6GHz, 2W

Features:
\* Broadband

Applications:
\* Amplifiers
\* Mixers

\* Low Insertion Loss \* High Power

\* Antennas \* Laboratory Test

### **Electrical**

Frequency: DC~6GHz
Insertion Loss: 17dB max.
VSWR: 1.5 max.

Isolation: 15dB min. Amplitude Balance:  $\pm 1.5$ dB Impedance:  $50\Omega$ 

Power @SUM Port: 2W max. as divider

#### Mechanical

Size\*1: 31.5\*30.7\*14mm

1.24\*1.209\*0.551in

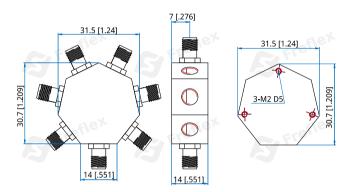
Connectors: SMA Female
Mounting: 3-M2, depth 5mm

[1] Exclude connectors.

## **Environmental**

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### **How To Order**

FPD6-0-6000-2-S

Customization is available upon request.

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