



# FPD16-600-2000-30-S

16-Way, 0.6~2GHz

Features:
\* Small Size
\* Low Insertion Loss

Applications:
\* Amplifiers
\* Mixers

\* Antennas \* Laboratory Test

## **Electrical**

Frequency: 0.6-2GHz
Insertion Loss: 1.4dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: ±0.2dB
Phase Balance: ±2°
Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

### Mechanical

Size\*1: 102\*218\*12mm

4.016\*8.583\*0.472in

Weight: 540g

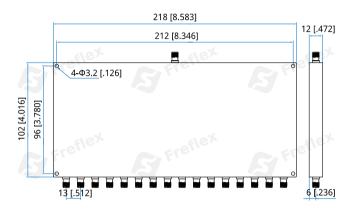
Connectors: SMA Female (Stainless steel)
Mounting: 4-Ф3.2mm through-hole

[1] Exclude connectors.

### **Environmental**

Operation Temperature: -45~+85°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## **How To Order**

FPD16-600-2000-30-S

Customization is available upon request.

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