



# QPD8-0-4000-2-S

8-Way, DC~4GHz, 2W

Features:

Applications:

\* Small Size

\* Amplifiers

\* Low Insertion Loss

\* Mixers \* Antennas

\* Laboratory Test

### **Electrical**

Frequency: DC~4GHz Insertion Loss: 19.5dB max. Input VSWR: 1.4 max. Output VSWR: 1.4 max. 17dB min. Isolation:

Amplitude Balance: 0.8dB max.

Phase Balance: ±8° Impedance: 50Ω

Power @SUM Port: 2W as divider

#### Mechanical

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

4.724\*2.362\*0.472in

Weight: 211g Connectors: **SMA Female** 

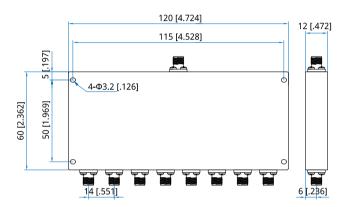
4-Φ3.2mm through-hole Mounting:

[1] Exclude connectors.

#### **Environmental**

**Operation Temperature:** -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

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Customization is available upon request.