



# QPD4-400-6000-35-S

4-Way, 0.4~6GHz

Features:
\* Small Size
\* Low Insertion Loss

Applications:
\* Amplifiers
\* Mixers
\* Antennas

\* Laboratory Test

### **Electrical**

Frequency: 0.4~6GHz
Insertion Loss: 2.2dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.3dB max.

Phase Balance: ±4°

Impedance: 50Ω Average Power: 35W max.

2.5W max. as combiner

#### Mechanical

Size\*1: 208\*64\*12mm

8.189\*2.52\*0.472in

Weight: 400g

Connectors: SMA Female

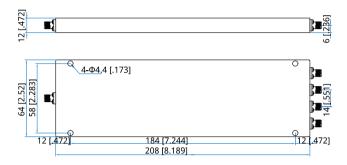
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

#### **Environmental**

Operation Temperature: -45~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

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Customization is available upon request.