

## QPD12-0-5000-2-S

### 12-Way, DC~5GHz, 2W

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	DC~5GHz
Insertion Loss:	24.5dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.3 max.
Isolation:	20dB min.
Amplitude Balance:	±0.9dB
Phase Balance:	±9°
Impedance:	50Ω
Average Power:	2W

### Mechanical

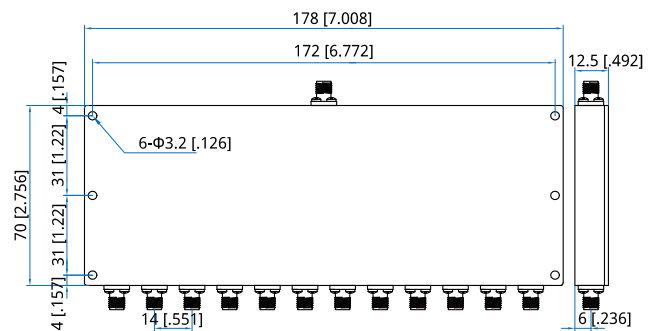
Size*1:	178*70*12.5mm 7.008*2.756*0.492in
Weight:	300g
Connectors:	SMA Female
Mounting:	6-Φ3.2mm through-hole

[1] Exclude connectors.

### Environmental

Operation Temperature:	-35~+75°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**QPD12-0-5000-2-S**

Customization is available upon request.