

## QPD24-20-480-1-S

24-Way, 0.02~0.48GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

### Electrical

Frequency:	0.02~0.48GHz
Insertion Loss:	2.4dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.3 max.
Isolation:	16dB min.
Amplitude Balance:	1dB max.
Phase Balance:	±12°
Impedance:	50Ω
Power @SUM Port:	1W max. as divider 0.15W max. as combiner

### Mechanical

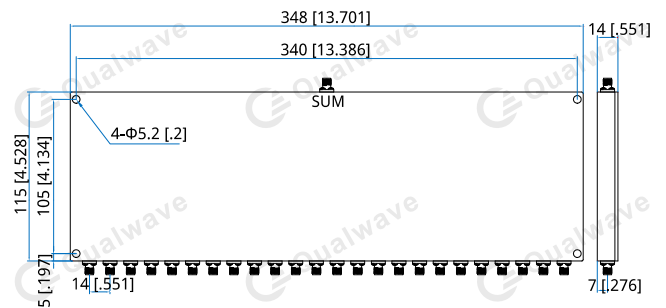
Size <sup>*1</sup> :	348*115*14mm 13.701*4.528*0.551in
Weight:	3Kg
Connectors:	SMA Female
Mounting:	4-Φ5.2mm through-hole

[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

**QPD24-20-480-1-S**

Customization is available upon request.