

## QPD2-500-6000-K3-4

### 2-Way, 0.5~6GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Mixers  
 \* Antennas  
 \* Laboratory Test

#### Electrical

Frequency:	0.5~6GHz
Insertion Loss:	1.0dB max.
VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.3dB
Phase Balance:	5°
Impedance:	50Ω
Power @SUM Port:	300W max. as divider

#### Mechanical

Size <sup>*1</sup> :	180*32*26mm 7.087*1.26*1.024in
Connectors:	4.3-10 Female

[1] Exclude connectors.

#### Environmental

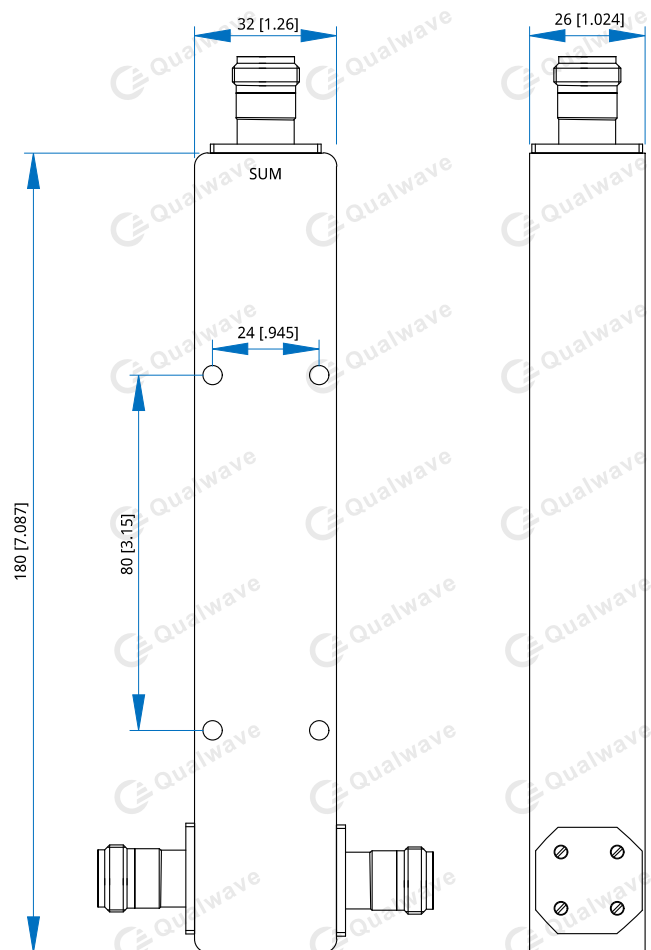
Operation Temperature:	-40~+85°C
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#### How To Order

**QPD2-500-6000-K3-4**

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.3mm [±0.012in]