

## QPD4-4000-18000-20-S

### 4-Way, 4~18GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

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

#### Electrical

Frequency:	4~18GHz
Insertion Loss:	2.0dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.4 max.
Isolation:	17dB min.
Amplitude Balance:	0.4dB max.
Phase Balance:	±6°
Impedance:	50Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

#### Mechanical

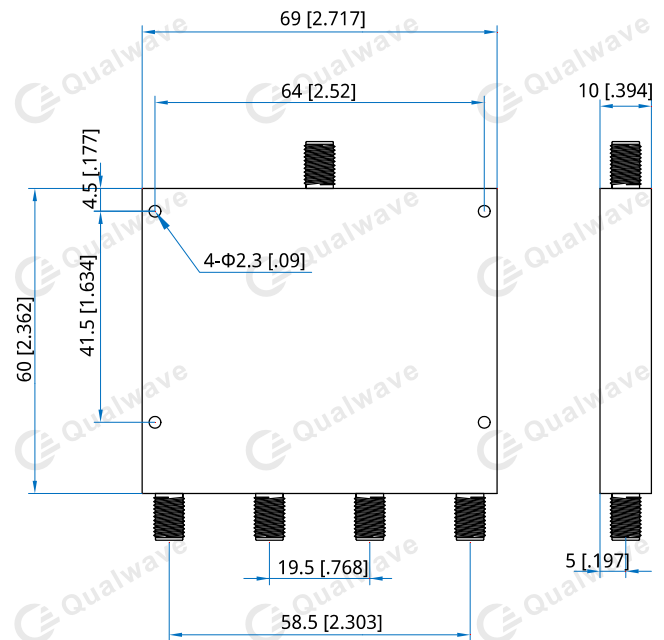
Size <sup>*1</sup> :	60*69*10mm 2.362*2.717*0.394in
Weight:	108g
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-45~+85°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

#### How To Order

**QPD4-4000-18000-20-S**

Customization is available upon request.