

## QPD8-108-138-50-N

### 8-Way, 0.108~0.138GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

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

#### Electrical

Frequency:	0.108~0.138GHz
Insertion Loss:	0.8dB max.
VSWR:	1.25 max.
Isolation:	15dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±4° max.
Impedance:	50Ω
Power @SUM Port:	50W as divider 50W as combiner

#### Mechanical

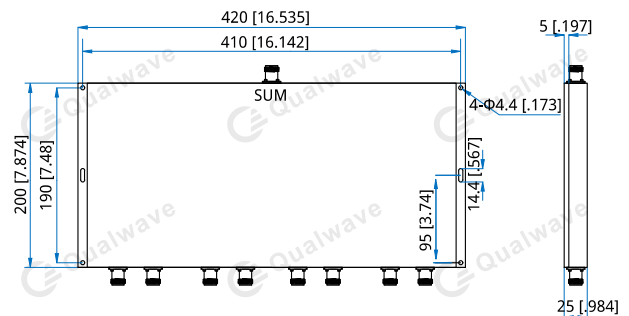
Size <sup>*1</sup> :	420*200*25mm 16.535*7.874*0.984in
Connectors:	N Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-40~+85°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

#### How To Order

**QPD8-108-138-50-N**

Customization is available upon request.