

QPD4-106-176-K1-N

4-Way, 0.106~0.176GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.106~0.176GHz
Insertion Loss:	0.3dB max.
Input VSWR:	1.25 max.
Oupt VSWR:	1.25 max.
Isolation:	20dB min.
Amplitude Balance:	±0.1dB max.
Phase Balance:	±1° max.
Impedance:	50Ω
Power @SUM Port:	100W as divider

Mechanical

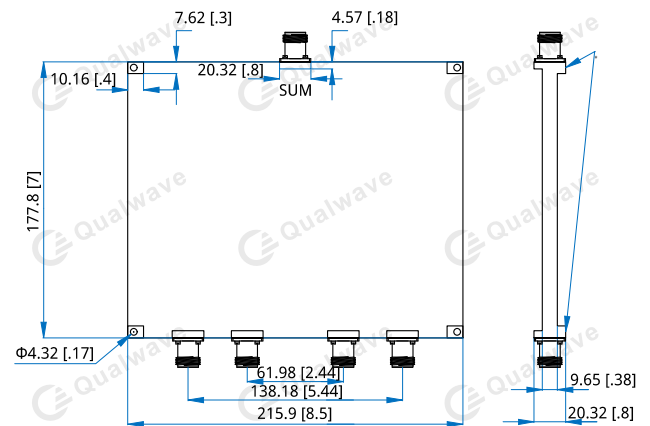
Size ^{*1} :	215.9*177.8*20.32mm 8.5*7*0.8in
Connectors:	N Female
Mounting:	4-Φ4.32mm through-hole

[1] Exclude connectors.

Enviromental

Operating Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*: Position mounting surface is not painted.

How To Order

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Customization is available upon request.