

QPD2-20-500-K35-N

2-Way, 20~500MHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	20~500MHz
Insertion Loss:	1dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.7 max.
Isolation:	8dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±2° max.
Impedance:	50Ω
Power @SUM Port:	350W max. as divider 350W max. as combiner

Mechanical

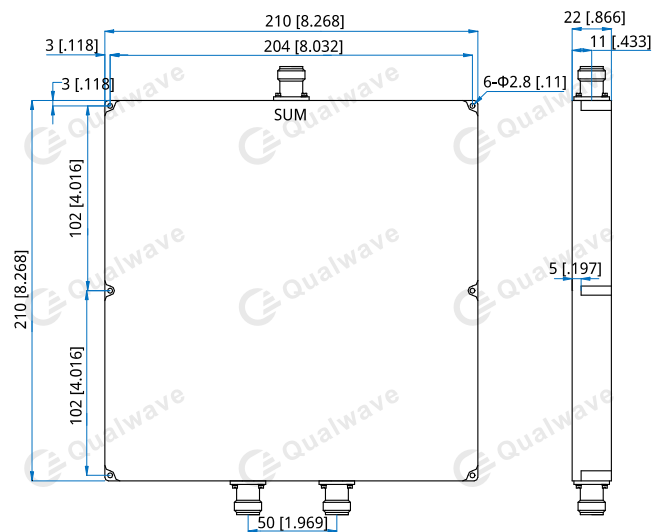
Size ^{*1} :	210*210*22mm 8.268*8.268*0.866in
Connectors:	N Female
Mounting:	6-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QPD2-20-500-K35-N

Customization is available upon request.