

QPD2-80-1000-1K-N

2-Way, 0.08~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	0.08~1GHz
Insertion Loss*1:	0.6dB max. (AVG)
VSWR (SUM Port):	1.4 max.
Amplitude Balance:	±0.2dB
Phase Balance:	±2°
Impedance:	50Ω
Power @SUM Port:	1000W max. as divider 1000W max. as combiner

[1] Excluding theoretical loss 3dB.

Mechanical

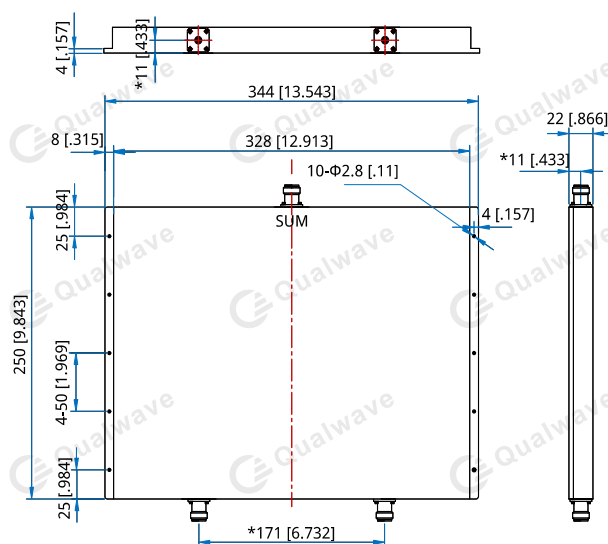
Size*2:	344*250*22mm 13.543*9.843*0.866in
Connectors:	N Female
Mounting:	10-Φ2.8mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature: -55~+85℃

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

*Ensure dimensions for design.

How To Order

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Customization is available upon request.