

QPD4-20-1000-K8-7N

4-Way, 0.02~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.02~1GHz
Insertion Loss ^{*1} :	1.2dB max.
VSWR (SUM Port):	1.35 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	600W max. as divider @20~100MHz 800W max. as divider @100~1000MHz 600W max. as combiner @20~100MHz 800W max. as combiner @100~1000MHz

[1] Excluding theoretical loss 6.0dB.

Mechanical

Size ^{*2} :	117*112*38mm 4.606*4.409*1.496in
Connector:	7/16 DIN (L29) Female N Female
Mounting:	4-Φ3.8mm through-hole

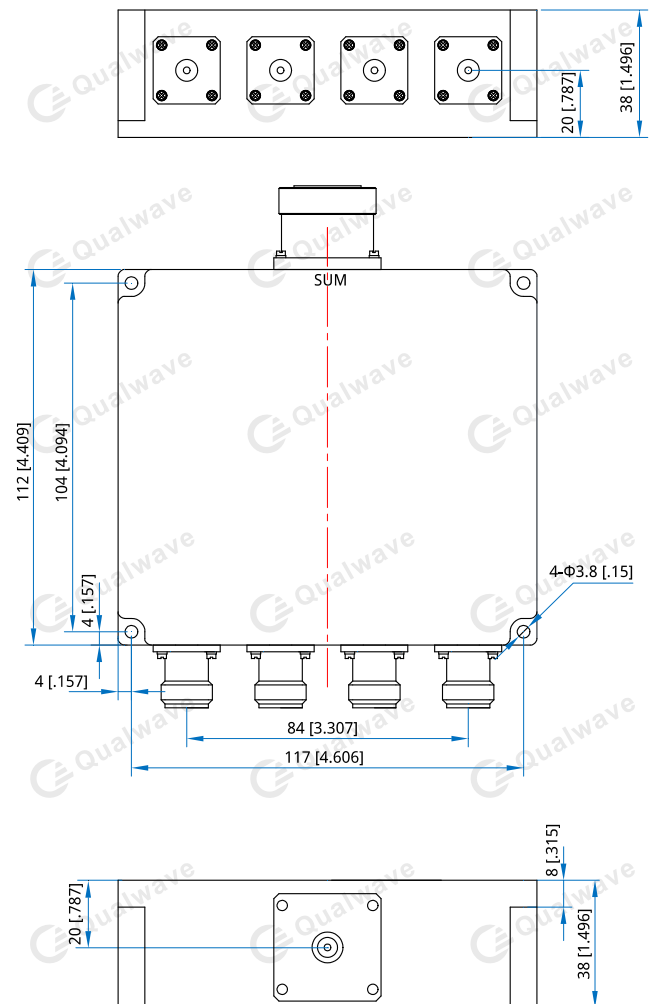
[2] Exclude connectors.

How To Order

QPD4-20-1000-K8-7N

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]