

QPD2-2-220-K2-N

2-Way, 0.002~0.22GHz, 200W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.002~0.22GHz
Insertion Loss ^{*1} :	0.4dB max.
VSWR (SUM Port):	1.3 max.
Isolation:	20dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±4° max.
Impedance:	50Ω
Power @SUM Port:	200W max. as divider 200W max. as combiner

[1] Excluding theoretical loss 3.0dB.

Mechanical

Size ^{*2} :	80*94*60mm 3.15*3.701*2.362in
Connectors:	N Female
Mounting:	Φ3.2mm through-hole

[2] Exclude connectors.

Environmental

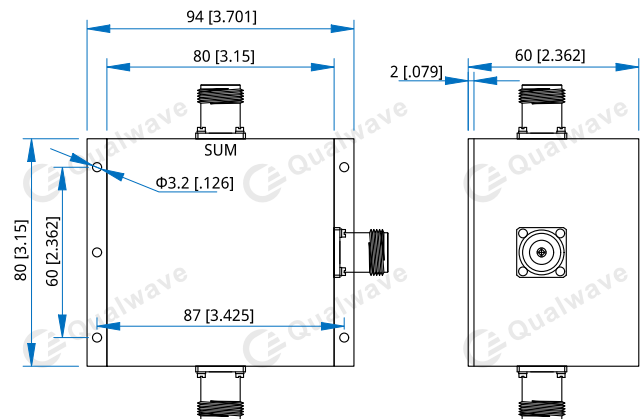
Operation Temperature:	-55~+75°C
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How To Order

QPD2-2-220-K2-N

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]