

QPD2-80-600-2K-7N

2-Way, 80~600MHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	80~600MHz
Insertion Loss* ¹ :	0.5dB max.
VSWR:	1.5 max.
Isolation:	13dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±3° max.
Impedance:	50Ω
Power @SUM Port:	2000W max. as divider 2000W max. as combiner

[1] Excluding theoretical loss 3dB.

Mechanical

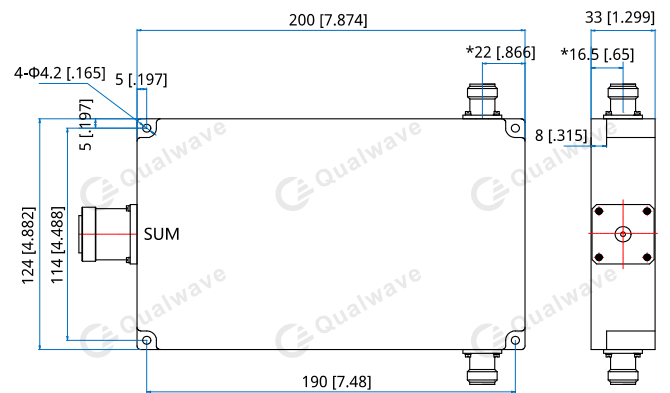
Size* ² :	200*124*33mm 7.874*4.882*1.299in
Connectors:	7/16 DIN Female, N Female
Mounting:	4-Φ4.2mm through-hole

[2] Exclude connectors.

Environmental

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

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*Ensure dimensions for design.

How To Order

QPD2-80-600-2K-7N

Customization is available upon request.