

QPD4-5900-8000-K15-S

4-Way, 5.9~8GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	5.9~8GHz
Insertion Loss ^{*1} :	0.8dB max.
Input VSWR:	1.4 max.
Output VSWR:	1.4 max.
Isolation:	18dB min.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	150W max. as divider

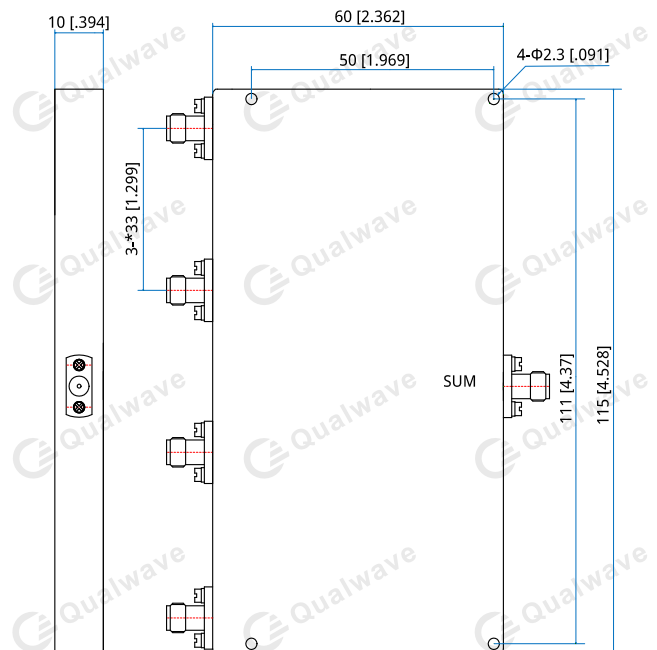
[1] Excluding theoretical loss 6dB.

Mechanical

Size ^{*2} :	115*60*10mm 4.528*2.362*0.394in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[2] Exclude connectors.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.08in]

*Ensure dimensions for design.

How To Order

QPD4-5900-8000-K15-S

Customization is available upon request.