

QPD2-400-1000-K2-S

2-Way, 0.4~1GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.4~1GHz
Insertion Loss ^{*1} :	0.5dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.25 max.
Isolation:	15dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	200W max. as divider

[1] Excluding theoretical loss 3dB.

Mechanical

Size ^{*2} :	60.96*60.96*18.03mm 2.4*2.4*0.71in
Connectors:	SMA Female
Mounting:	4-Φ3.8mm through-hole

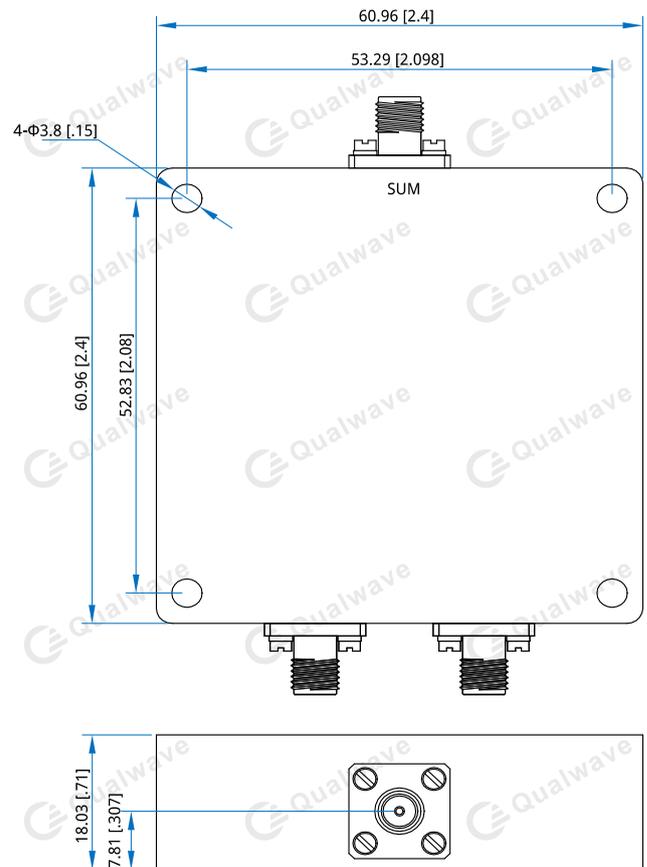
[2] Exclude connectors.

How To Order

QPD2-400-1000-K2-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]