

QPD4-10-1000-K13-S

4-Way, 0.01~1GHz, 130W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.01~1GHz
Insertion Loss ^{*1} :	0.9dB max. (Average)
Input VSWR:	1.35 max.
Output VSWR:	1.7 max.
Isolation:	16dB min.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Power @SUM Port:	130W as divider 130W as combiner

[1] Excluding theoretical loss 6.0dB.

Mechanical

Size ^{*2} :	80*74*18mm 3.15*2.913*0.709in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

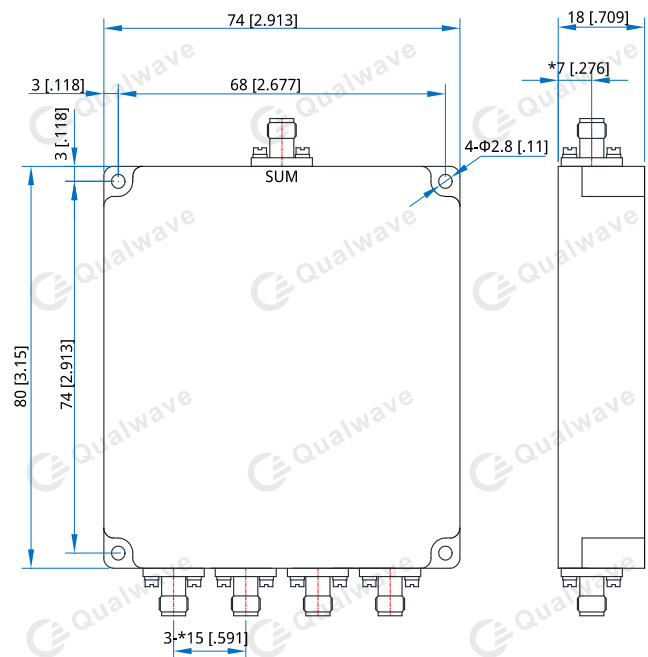
[2] Exclude connectors.

How To Order

QPD4-10-1000-K13-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

*Ensure dimensions for design.