

QPD16-50-5000-2-S

16-Way, 0.05~5GHz, 2W

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.05~5GHz
Insertion Loss:	28dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	5.9dB min.
Amplitude Balance:	±0.8dB
Phase Balance:	±8°
Impedance:	50Ω
Power @SUM Port:	2W max. as divider

Mechanical

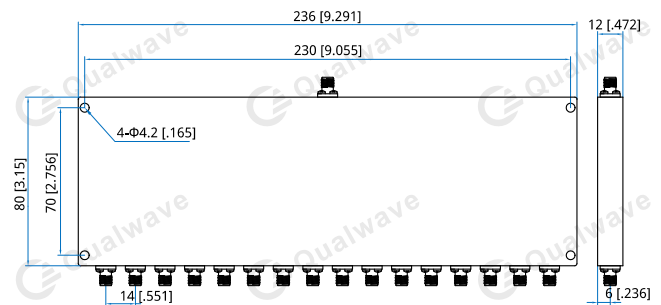
Size ^{*1} :	236*80*12mm 9.291*3.15*0.472in
Weight:	550g
Connectors:	SMA Female
Mounting:	4-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-35~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD16-50-5000-2-S

Customization is available upon request.