

QPD16-1100-1600-N

16-Way, 1.1~1.6GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	1.1~1.6GHz
Gain:	0dB
Input VSWR:	1.8 max.
Output VSWR:	1.3 max.
Isolation:	20dB min.
Amplitude Balance:	0.4dB max.
Noise Figure:	3.0dB max.
Output Power:	-10±2dBm
Voltage:	+5V
Current:	50mA
Phase Balance:	±6°
Impedance:	50Ω

Mechanical

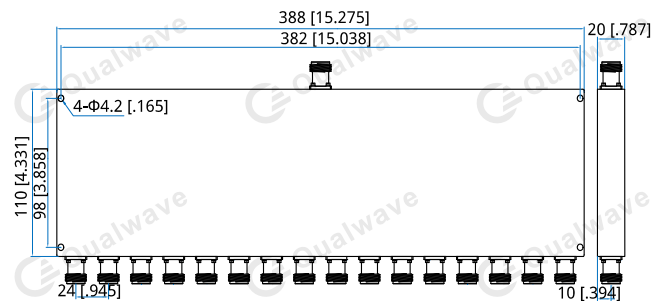
Size ^{*1} :	110*388*20mm 4.331*15.275*0.787in
Connectors:	N Female
Mounting:	4-Φ4.2mm through-hole

[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

QPD16-1100-1600-N

Customization is available upon request.