

QPD16-800-5000-50-N

16-Way, 0.8~5GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.8~5GHz
Insertion Loss:	3.5dB max.
Input VSWR:	1.4 max.
Output VSWR:	1.25 max.
Isolation:	18dB min.
Amplitude Balance:	0.4dB max.
Phase Balance:	±6°
Impedance:	50Ω
Average Power:	50W max. 5W max. as combiner

Mechanical

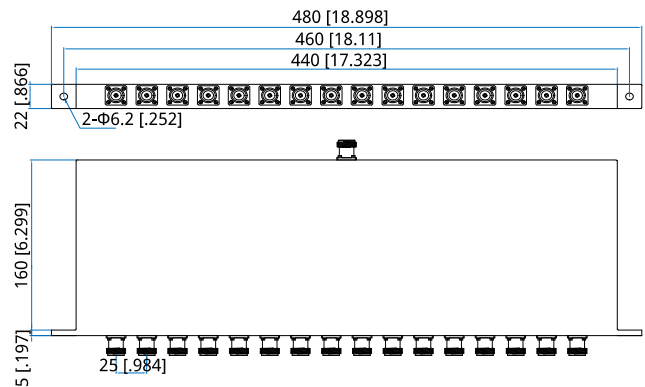
Size*1:	480*160*22mm 18.898*6.299*0.866in
Weight:	3.8Kg
Connectors:	N Female
Mounting:	2-Φ6.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.