



QPD16-26500-67000-12-V

16-Way, 26.5~67GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 26.5~67GHz
Insertion Loss*1: 8.3dB max.
Input VSWR: 2 max.
Output VSWR: 2 max.
Isolation: 16dB min.

Amplitude Balance: ± 1.4 dB max. Phase Balance: $\pm 16^{\circ}$ max. Impedance: 50Ω

Power @SUM Port: 12W max. as divider

1W max. as combiner

[1] Excluding theoretical loss 12dB.

Mechanical

Size*2: 210*36*12.7mm

8.268*1.417*0.5in

Connectors: 1.85mm Female

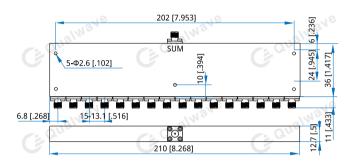
Mounting: 5-Φ2.6mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.