



QPD32-6000-40000-20-K

32-Way, 6~40GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 6~40GHz

Insertion Loss*1: 7.5dB max.

Input VSWR: 1.8 max.

Output VSWR: 1.8 max.

Isolation: 15dB min

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Amplitude Balance: ±1.1dB max.

Phase Balance: ±14° max.

Impedance: 50Ω

Power @SUM Port: 20W max. as divider

2W max. as combiner

[1] Excluding theoretical loss 15dB.

Mechanical

Size*2: 110*210*14mm

4.331*8.268*0.551in

Connectors: 2.92mm Female

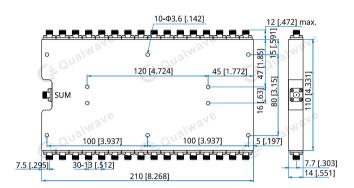
Mounting: 10-Φ3.6mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C 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.