



QPD8-26500-40000-20-K

8-Way, 26.5~40GHz

Features: * Small Size * Low Insertion Loss Applications: * Amplifiers * Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 26.5~40GHz Insertion Loss: 3dB max. Input VSWR: 1.6 max. Output VSWR: 1.6 max. 18dB min. Isolation:

Amplitude Balance: ±0.5dB max. Phase Balance: ±8° max. Impedance: 50Ω

Power @SUM Port: 20W max. as divider

2W max. as combiner

Mechanical

Size*1: 103.7*30*12.7mm

4.083*1.181*0.5in

Connectors: 2.92mm Female

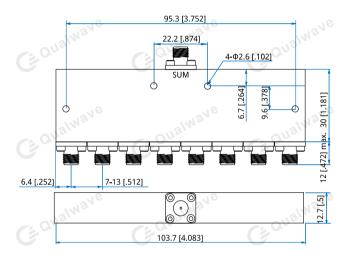
4-Φ2.6mm through-hole Mounting:

[1] 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.