



QPD3-18000-40000-20-K

3-Way, 18~40GHz

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

* Antennas * Laboratory Test

Electrical

Frequency: 18~40GHz Insertion Loss: 1.8dB max. Input VSWR: 1.7 max. Output VSWR: 1.7 max. 18dB min. Isolation:

Amplitude Balance: ±0.7dB max. Phase Balance: ±8° max. Impedance: 50Ω

Power @SUM Port: 20W max. as divider

2W max. as combiner

Mechanical

Size*1: 38.1*43.2*12.7mm

> 1.5*1.701*0.5in 2.92mm Female

2-Φ2.4mm through-hole Mounting:

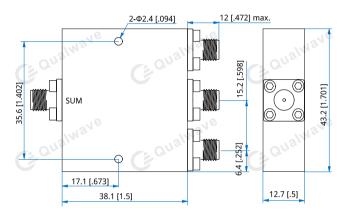
[1] Exclude connectors.

Environmental

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

Connectors:

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.