



QPD2-26000-54000-20-2

2-Way, 26~54GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 26~54GHz
Insertion Loss: 2.0dB max.
Input VSWR: 1.8 max.
Output VSWR: 1.8 max.
Isolation: 14dB min.

Amplitude Balance: ± 0.8 dB max. Phase Balance: $\pm 6^{\circ}$ max. Impedance: 50Ω

Power @SUM Port: 20W max. as divider

Mechanical

Size*1: 25.4*12.7*10mm

1*0.5*0.394in

Connectors: 2.4mm Female

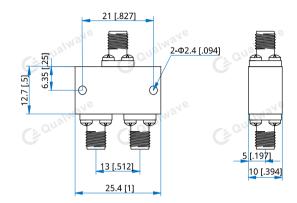
Mounting: 2-Φ2.4mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-26000-54000-20-2

Customization is available upon request.