



QPD3-26000-31000-20-K

3-Way, 26~31GHz

Features: * Small Size Applications:
* Amplifiers
* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

Frequency: 26~31GHz
Insertion Loss: 1.5dB max.
Input VSWR: 1.5 max.
Output VSWR: 1.5 max.
Isolation: 16dB min.

Amplitude Balance: 0.6dB max. Phase Balance: $\pm 6^{\circ}$ Impedance: 50Ω

Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 25.4*39*10mm 1*1.535*0.394in

Weight: 80g

Connectors: 2.92mm Female (Stainless

steel)

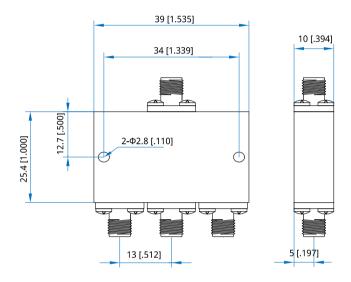
Mounting: 2-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.