



QPD2-21000-26000-1-K

2-Way, 21~26GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 21~26GHz
Insertion Loss: 0.95dB max.
Input VSWR: 1.45 max.
Output VSWR: 1.30 max.
Isolation: 20dB min.

 $\begin{array}{ccc} \text{Amplitude Balance:} & \pm 0.5 \text{dB max.} \\ \text{Phase Balance:} & \pm 8^{\circ} \text{ max.} \\ \text{Impedance:} & 50 \Omega \\ \text{Average Power:} & 1 \text{W} \end{array}$

Mechanical

Size*1: 44*19*10mm

1.732*0.748*0.394in

Connectors: 2.92mm female

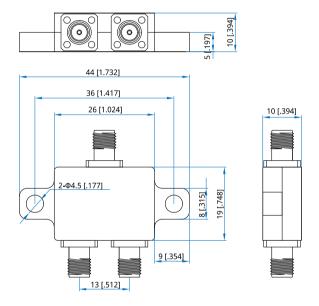
Mounting: 2-Φ4.5mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.