

QPD2-25500-25600-1-K

2-Way, 25.5~25.6GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 25.5~25.6GHz
Insertion Loss: 0.8dB max.
Input VSWR: 1.5 max.
Output VSWR: 1.4 max.

 $\begin{array}{ccc} & Isolation: & 18dB \ min. \\ Amplitude \ Balance: & \pm 0.3dB \\ & Phase \ Balance: & \pm 3^{\circ} \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 1W max. as divider

Mechanical

Size*1: 19*26*10mm

0.748*1.024*0.394in 2.92mm Female

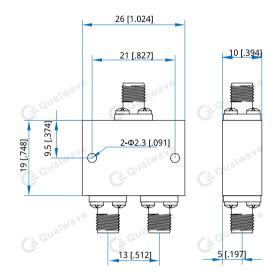
Connectors: 2.92mm Female
Mounting: 2-Φ2.3mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-25500-25600-1-K

Customization is available upon request.