



QPD2-800-2500-K2-7

2-Way, 0.8~2.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 0.8~2.5GHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

 $\begin{array}{ccc} \text{Amplitude Balance:} & 0.2\text{dB max.} \\ \text{Phase Balance:} & 3^{\circ} \text{ max.} \\ \text{Impedance:} & 50\Omega \\ \text{Average Power:} & 200W \text{ max.} \end{array}$

Mechanical

Size: 55*72*28mm

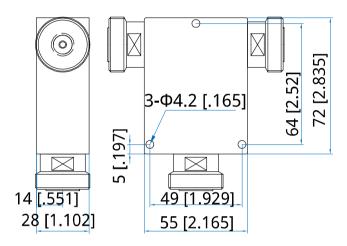
2.165*2.835*1.102in

Mounting: 3-Φ4.2mm through-hole

Environmental

Operation Temperature: -30~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.