



QPD2-3-30-K1-S

2-Way, 3~30MHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 3~30MHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.3 max.
Isolation: 20dB min.

 $\begin{array}{lll} \mbox{Amplitude Balance:} & \pm 0.1 \mbox{dB max.} \\ \mbox{Phase Balance:} & \pm 2^{\circ} \mbox{max.} \\ \mbox{Impedance:} & 50 \mbox{} \mbox{} \mbox{} \end{array}$

Power @SUM Port: 100W as divider

100W as combiner

Mechanical

Size*1: 90*70*25mm

3.543*2.756*0.984in

Connectors: SMA Female

Mounting: 4-Φ2.8mm through-hole

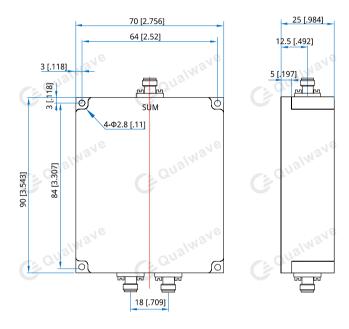
[1] Exclude connectors.

How To Order

QPD2-3-30-K1-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]