



# QPD4-3-30-K2-S

4-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: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance:  $\pm 0.15$ dB max.

Phase Balance:  $\pm 3^{\circ}$  max.

Impedance:  $50\Omega$ 

Power @SUM Port: 200W as divider

200W as combiner

#### Mechanical

Size\*1: 130\*100\*25mm

5.118\*3.937\*0.984in

Connectors: SMA Female

Mounting: 4-Φ2.8mm through-hole

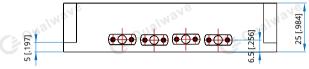
[1] Exclude connectors.

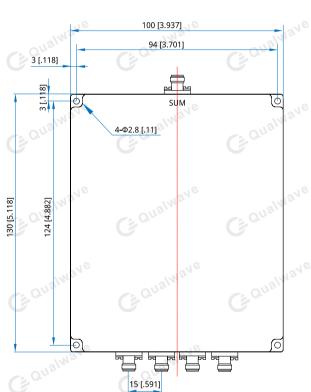
#### **How To Order**

QPD4-3-30-K2-S

Customization is available upon request.

## **Outline Drawings**





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]