



# QPD4-3-30-2K5-N

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.
VSWR: 1.3 max.

 $\begin{array}{ccc} & Isolation: & 20dB \ min. \\ Amplitude \ Balance: & \pm 0.15dB \ max. \\ & Phase \ Balance: & \pm 3^{\circ} \ max. \\ & Impedance: & 50\Omega \end{array}$ 

Power @SUM Port: 2500W as divider

2500W as combiner

### Mechanical

Size\*1: 210\*184\*80mm

8.268\*7.244\*3.15in

Connectors: N Female

Mounting: 10-Φ4.5mm through-hole

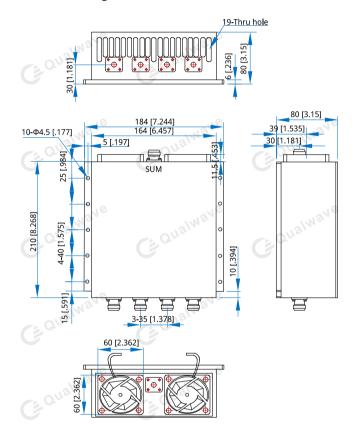
[1] Exclude connectors.

#### **How To Order**

## QPD4-3-30-2K5-N

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]