

# QPD3-500-6000-K3-4

3-Way, 0.5~6GHz

Features: \* Small Size Applications: \* Amplifiers

\* Antennas

\* Laboratory Test

### **Electrical**

Frequency: 0.5~6GHz
Insertion Loss: 1.2dB max.

VSWR: 1.6 max.
Isolation: 12dB min.
Amplitude Balance: ±0.5dB
Phase Balance: ±5°

Impedance:  $50\Omega$ 

Power @SUM Port: 300W max. as divider

#### Mechanical

Size\*1: 180\*32\*26mm

7.087\*1.26\*1.024in

Connectors: 4.3-10 Female

[1] Exclude connectors.

# **Environmental**

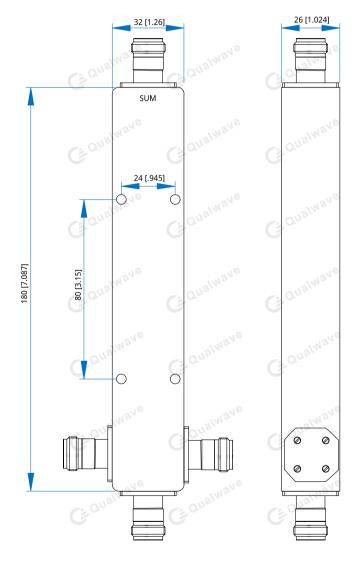
Operation Temperature: -40~+85°C

#### **How To Order**

QPD3-500-6000-K3-4

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]