



# QPD2-380-410-K3-N

2-Way, 0.38~0.41GHz

Features:
\* Small Size
\* Low Insertion Loss

Applications:
\* Amplifiers
\* Mixers

\* Antennas

\* Laboratory Test

#### **Electrical**

Frequency: 0.38~0.41GHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.2dB max.

Phase Balance: ±2°

Impedance:  $50\Omega$ Average Power: 300W max.

80W max. as combiner

#### Mechanical

Size\*1: 152\*80\*22mm

5.984\*3.15\*0.866in

Weight: 800g Connectors: N Female

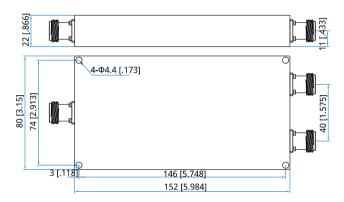
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

#### **Environmental**

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### **How To Order**

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Customization is available upon request.