

# 2-Way Power Divider/Combiner

# QPD2-2000-6000-K4-N

2-Way, 2~6GHz

Features: \* Small Size

\* Low Insertion Loss

- Applications:
  - \* Amplifiers
  - \* Mixers \* Antennas
  - \* Laboratory Test

#### Electrical

Frequency:	2~6GHz
Insertion Loss:	0.4dB max.
VSWR:	1.4 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±4° max.
Power @SUM Port:	400W as divider
	400W as combiner

#### Mechanical

Size <sup>*1</sup> :	58*56*22mm
	2.283*2.205*0.866in
Connectors:	N Female
Mounting:	4-Φ2.6mm through-hole

[1] Exclude connectors.

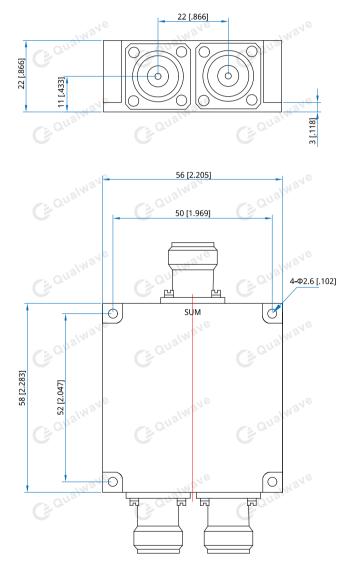
#### Environmental

-55~+85°C **Temperature:** 

## How To Order QPD2-2000-6000-K4-N

Customization is available upon request.

### **Outline Drawings**



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]