

4-Way Power Divider/Combiner

QPD4-240-270-K2-N 4-Way, 0.24~0.27GHz

Features: * Small Size

* Low Insertion Loss

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

Electrical

| Frequency: | 0.24~0.27GHz |
|--------------------|------------------|
| Insertion Loss: | 0.5dB max. |
| VSWR: | 1.25 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.2dB max. |
| Phase Balance: | ±5° max. |
| Impedance: | 50Ω |
| Power @SUM Port: | 200W as divider |
| | 200W as combiner |

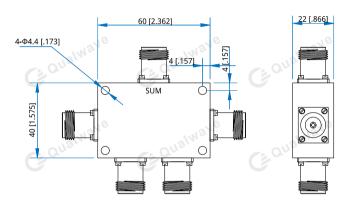
Mechanical

Size^{*1}: Connectors: Mounting:

60*60*22mm 2.362*1.575*0.866in N Female 4-Φ4.4mm through-hole

[1] Exclude connectors.

Outline Drawings



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

How To Order QPD4-240-270-K2-N

Customization is available upon request.