

QPD3-700-1100-10-S

3-Way, 0.7~1.1GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

| | |
|--------------------|---------------------|
| Frequency: | 0.7~1.1GHz |
| Insertion Loss: | 1dB max. |
| VSWR: | 1.35 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.6dB max. |
| Impedance: | 50Ω |
| Power @SUM Port: | 10W max. as divider |

Mechanical

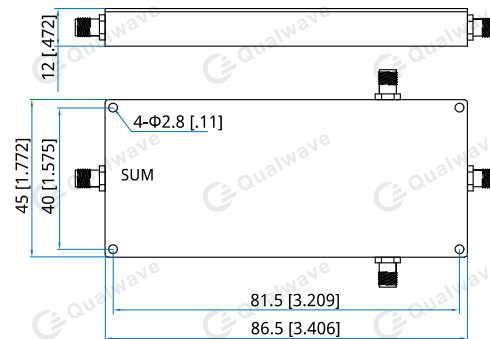
| | |
|----------------------|-------------------------------------|
| Size ^{*1} : | 86.5*45*12mm 3.406*1.772*0.472in |
| Connectors: | SMA Female |
| Mounting: | 4-Φ2.8mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -30~+70°C |
|------------------------|-----------|

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD3-700-1100-10-S

Customization is available upon request.