

QPD16-600-2000-30-S

16-Way, 0.6~2GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

| | |
|--------------------|--|
| Frequency: | 0.6~2GHz |
| Insertion Loss: | 1.4dB max. |
| Input VSWR: | 1.3 max. |
| Output VSWR: | 1.2 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.2dB |
| Phase Balance: | ±2° |
| Impedance: | 50Ω |
| Power @SUM Port: | 30W max. as divider 2W max. as combiner |

Mechanical

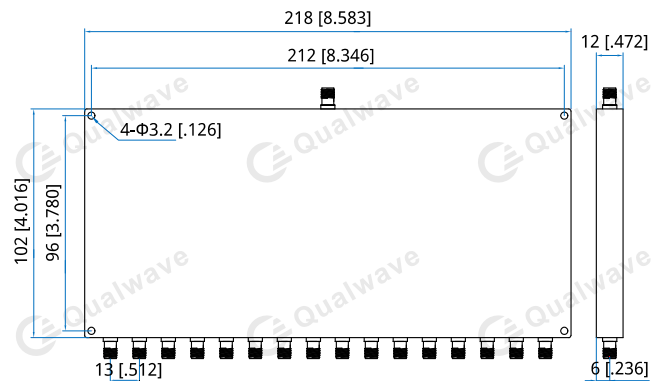
| | |
|----------------------|-------------------------------------|
| Size ^{*1} : | 102*218*12mm 4.016*8.583*0.472in |
| Weight: | 540g |
| Connectors: | SMA Female (Stainless steel) |
| Mounting: | 4-Φ3.2mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -45~+85°C |
|------------------------|-----------|

Outline Drawings



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

How To Order

QPD16-600-2000-30-S

Customization is available upon request.