

QPD8-240

8-Way, 240MHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

| | |
|--------------------|---------------------------------|
| Frequency: | 240MHz |
| Insertion Loss: | 0.6dB max. |
| Input VSWR: | 1.2 max. |
| Output VSWR: | 1.2 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.2dB |
| Phase Balance: | ±2° |
| Impedance: | 50Ω |
| Average Power: | 30W max. 2W max. as combiner |

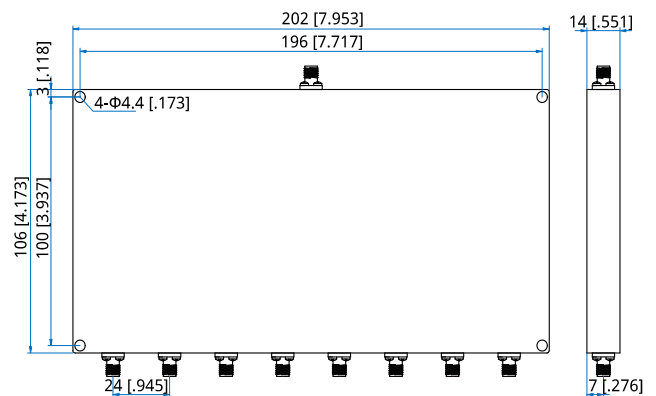
Mechanical

| | |
|-------------|-------------------------------------|
| Size*1: | 202*106*14mm 7.953*4.173*0.551in |
| Connectors: | SMA 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

QPD8-240

Customization is available upon request.