

QPD8-6000-18000-50-S

8-Way, 6~18GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

| | |
|--------------------|-------------|
| Frequency: | 6~18GHz |
| Insertion Loss: | 2.4dB max. |
| VSWR: | 1.8 max. |
| Isolation: | 17dB min. |
| Amplitude Balance: | ±0.5dB max. |
| Phase Balance: | ±8° max. |
| Impedance: | 50Ω |
| Average Power: | 50W |

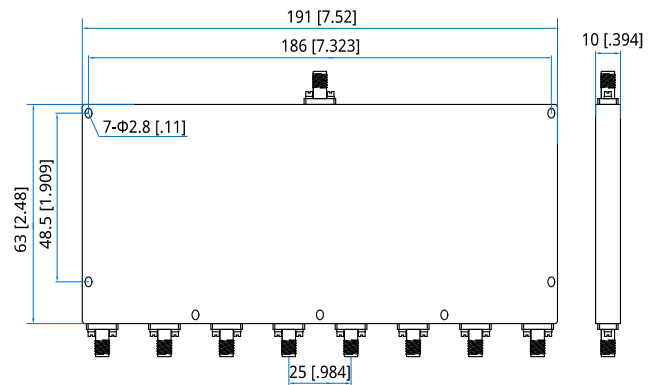
Mechanical

| | |
|-------------|----------------------------------|
| Size*1: | 191*63*10mm 7.52*2.48*0.394in |
| Connectors: | SMA Female |
| Mounting: | 7-Φ2.8mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -40~+85°C |
|------------------------|-----------|

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-6000-18000-50-S

Customization is available upon request.