

QPD8-400-900-30-B

8-Way, 0.4~0.9GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

| | |
|--------------------|---------------------------------|
| Frequency: | 0.4~0.9GHz |
| Insertion Loss: | 0.6dB max. |
| Input VSWR: | 1.25 max. |
| Output VSWR: | 1.2 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | 0.3dB max. |
| Phase Balance: | ±3° |
| Impedance: | 50Ω |
| Average Power: | 30W max. 2W max. as combiner |

Mechanical

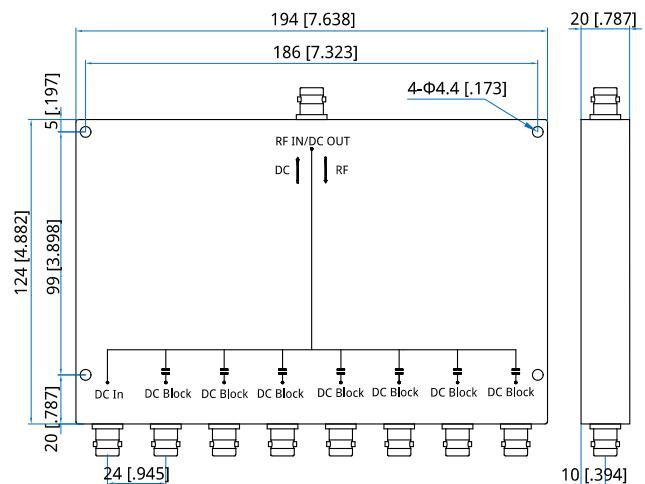
| | |
|---------------|-------------------------------------|
| Size*1: | 124*194*20mm 4.882*7.638*0.787in |
| Weight: | 900g |
| Power Supply: | DC |
| Connectors: | BNC Female |
| Mounting: | 4-Φ4.4mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -35~+75°C |
|------------------------|-----------|

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-400-900-30-B

Customization is available upon request.