

FHC9-2000-8000-50-S

2~8GHz, 50W

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

| | |
|--------------------|-------------|
| Frequency: | 2~8GHz |
| Insertion Loss: | 0.5dB max. |
| VSWR: | 1.35 max. |
| Isolation: | 18dB min. |
| Amplitude Balance: | ±0.7dB max. |
| Phase Balance: | ±5° max. |
| Impedance: | 50Ω |
| Average Power: | 50W |

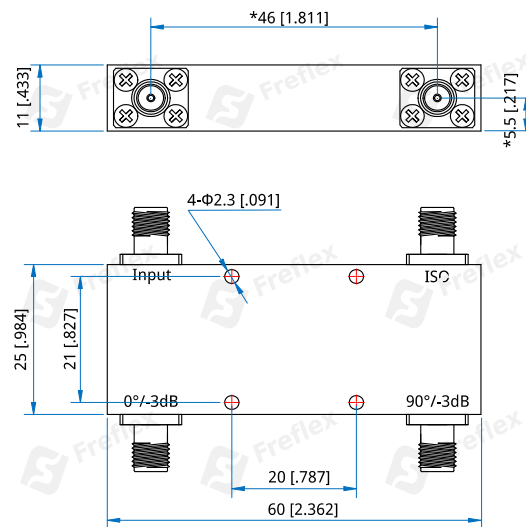
Mechanical

| | |
|----------------------|-----------------------------------|
| Size ^{*1} : | 60*25*11mm 2.362*0.984*0.433in |
| Connectors: | SMA Female |
| Mounting: | 4-Φ2.3mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -55~+85°C |
|------------------------|-----------|

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*Ensure dimensions for design.

How To Order

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Customization is available upon request.