

FHC9-24000-44000-20-2

24~44GHz, 20W

Features:

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

Applications:

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

Electrical

| | |
|--------------------|-------------|
| Frequency: | 24~44GHz |
| Insertion Loss: | 2.3dB max. |
| VSWR: | 1.8 max. |
| Isolation: | 14dB min. |
| Amplitude Balance: | ±0.7dB max. |
| Phase Balance: | ±10° max. |
| Average Power: | 20W max. |
| Impedance: | 50Ω |

Mechanical

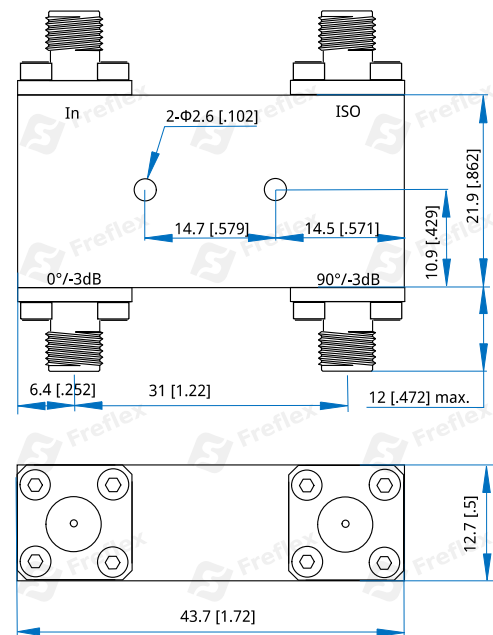
| | |
|-------------|--------------------------------------|
| Size*1: | 43.7*21.9*12.7mm 1.72*0.862*0.5in |
| Connectors: | 2.4mm Female |
| Mounting: | 2-Φ2.6mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|----------------------------|------------|
| Operation Temperature: | -55~+85°C |
| Non-operation Temperature: | -55~+100°C |

Outline Drawings



Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

How To Order

FHC9-24000-44000-20-2

Customization is available upon request.