

## FCHA25

### 2.42~3.31GHz, C25

Features:  
\* Broadband

Applications:  
\* Wireless  
\* Transceiver  
\* Laboratory Test  
\* Broadcast

#### Electrical

Frequency: 2.42~3.31GHz  
 Center Frequency: 2.8GHz  
 Gain: 10, 12, 15, 18dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 60°, 46°, 33°, 23°

#### Mechanical

Interface: C25

#### How To Order

**FCHA25-X**

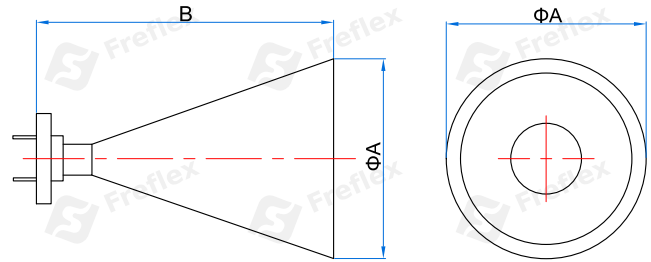
X: Gain in dB

Examples:

To order an antenna, 2.42-3.31GHz, 10dB, C25, specify FCHA25-10.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
10dB	110 [4.331]	80 [3.15]
12dB	140 [5.512]	150 [5.906]
15dB	220 [8.661]	210 [8.268]
18dB	330 [12.992]	340 [13.386]