

## FCHA65

### 6.21~8.51GHz, C65

Features:  
\* Broadband

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

#### Electrical

Frequency: 6.21~8.51GHz  
 Center Frequency: 7.3GHz  
 Gain: 12, 15, 18, 20dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 46°, 33°, 23°, 17°

#### Mechanical

Interface: C65

#### How To Order

**FCHA65-X**

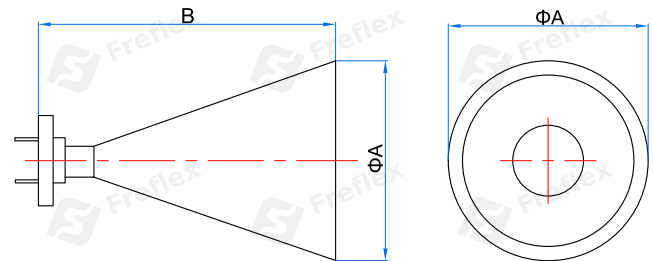
X: Gain in dB

Examples:

To order an antenna, 6.21-8.51GHz, 12dB, C65, specify FCHA65-12.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
12dB	55 [2.165]	60 [2.362]
15dB	90 [3.543]	80 [3.15]
18dB	130 [5.118]	130 [5.118]
20dB	170 [6.693]	240 [9.449]