

## FCHA660

### 63.5~87.2GHz, C660

Features:  
\* Broadband

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

#### Electrical

Frequency: 63.5~87.2GHz  
Center Frequency: 75GHz  
Gain: 18, 20, 22, 25dB  
VSWR: 1.25 max.  
3dB Beam Width: 23°, 17°, 12°, 9°

#### Mechanical

Interface: C660

#### How To Order

**FCHA660-X**

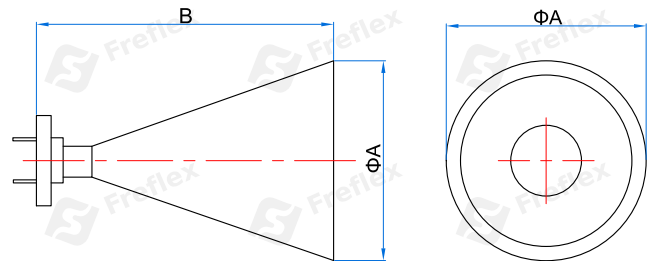
X: Gain in dB

Examples:

To order an Antenna, 63.5-87.2GHz, 18dB, C660, specify FCHA660-18.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	15 [.591]	15 [.591]
20dB	18 [.709]	26 [1.024]
22dB	25 [.984]	36 [1.417]
25dB	35 [1.378]	80 [3.15]