

FCHA165

15.9~22.8GHz, C165

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 15.9~22.8GHz
Center Frequency: 18.8GHz
Gain: 18, 20, 22, 25dB
VSWR: 1.25 max.
3dB Beam Width: 23°, 17°, 12°, 9°

Mechanical

Interface: C165

How To Order

FCHA165-X

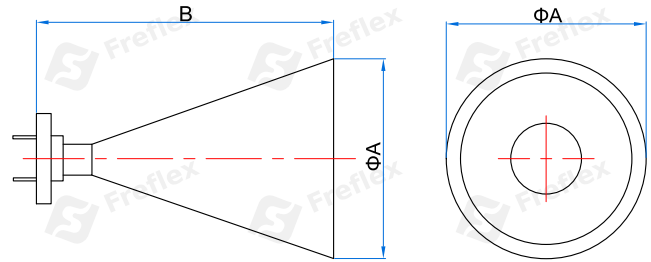
X: Gain in dB

Examples:

To order an Antenna, 15.9-22.8GHz, 18dB, C165, specify FCHA165-18.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	50 [1.969]	55 [2.165]
20dB	70 [2.756]	90 [3.543]
22dB	100 [3.937]	140 [5.512]
25dB	140 [5.512]	310 [12.205]