

# QCHA290

## 28.3~38.8GHz, C290

Features:  
\* Broadband

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

### Electrical

Frequency:	28.3~38.8GHz
Center Frequency:	33.5GHz
Gain:	18, 20, 22, 25dB
VSWR:	1.25 max.
3dB Beam Width:	23°, 17°, 12°, 9°

### Mechanical

Interface: C290

### How To Order

**QCHA290-X**

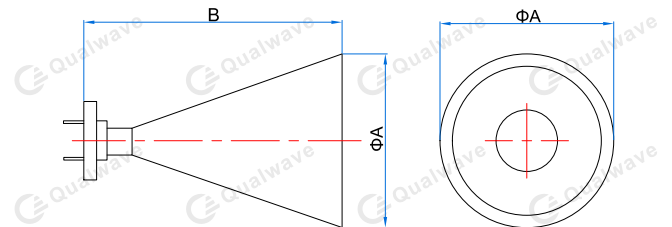
X: Gain in dB

Examples:

To order an Antenna, 28.3-38.8GHz, 18dB, C290, specify QCHA290-18.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	30 [1.181]	30 [1.181]
20dB	40 [1.575]	55 [2.165]
22dB	55 [2.165]	80 [3.15]
25dB	80 [3.15]	170 [6.693]