

## QCHA255

### 24.3~33.2GHz, C255

Features:  
\* Broadband

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

#### Electrical

Frequency:	24.3~33.2GHz
Center Frequency:	28.7GHz
Gain:	18, 20, 22, 25dB
VSWR:	1.25 max.
3dB Beam Width:	23°, 17°, 12°, 9°

#### Mechanical

Interface: C255

#### How To Order

**QCHA255-X**

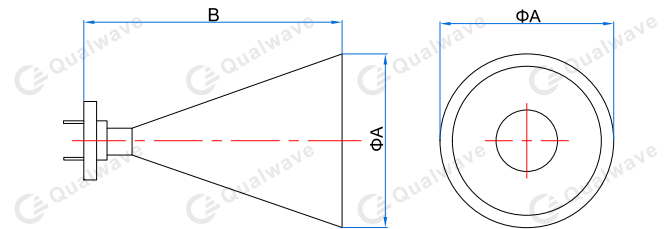
X: Gain in dB

Examples:

To order an Antenna, 24.3-33.2GHz, 18dB, C255, specify QCHA255-18.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	35 [1.378]	35 [1.378]
20dB	50 [1.969]	60 [2.362]
22dB	65 [2.559]	90 [3.543]
25dB	90 [3.543]	200 [7.874]