

## QRHA1.2

### 600~900GHz, WR-1.2

Features:  
\* Broadband

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

#### Electrical

Frequency: 600~900GHz  
Gain: 15dB min.  
VSWR: 1.5 max.

#### Mechanical

Waveguide size: WR-1.2  
Flange: UG387/U

#### How To Order

**QRHA1.2-X-Y-Z**

X: Gain in dB

Y: Connector type if applicable

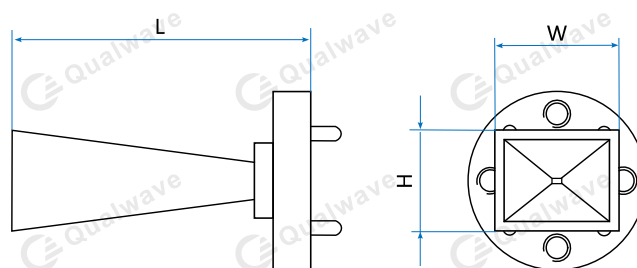
Z: Installation method if applicable

Examples:

To order an antenna, 600~900GHz, 15dB, WR-1.2, specify QRHA1.2-15.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance:  $\pm 0.5\text{mm}$  [ $\pm 0.02\text{in}$ ]

#### Length (mm/in)

| L          | W          | H         |
|------------|------------|-----------|
| 10 [0.394] | 5.6 [0.22] | 5 [0.197] |