

QRHA229

3.22~4.9GHz, WR-229

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency:	3.22~4.9GHz
Gain:	10, 15, 20dB
VSWR:	1.25 max. 1.5 max. (Connectorized)
Impedance:	50Ω

Mechanical

Interface:	WR-229
Flange:	FDP40
Connectors:	N Female
Material:	Aluminium

How To Order

QRHA229-X-Y

X: Gain in dB

Y: Connector type

Connector naming rules:

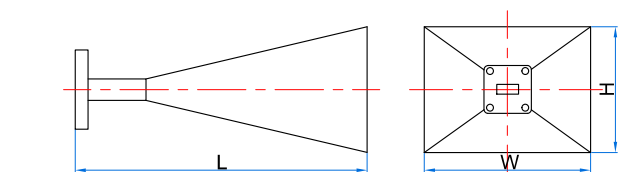
N - N Female

Examples:

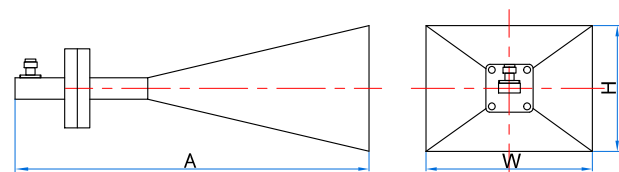
To order an antenna, 3.22-4.9GHz, 10dB, WR-229, specify QRHA229-10.

Customization is available upon request.

Outline Drawings



Outline A



Outline B

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	L	W	H	A
10dB	80 [3.15]	89 [3.50]	66 [2.60]	131.5 [5.18]
15dB	130 [5.12]	168.5 [6.63]	127.3 [5.01]	181.5 [7.15]
20dB	432 [17.01]	338 [13.31]	266.6 [10.50]	483.5 [19.04]