

QRHA112

6.57~9.99GHz, WR-112

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 6.57~9.99GHz
Gain: 10, 15, 20, 25dB
VSWR: 1.25 max.
1.5 max. (Connectorized)
Impedance: 50Ω

Mechanical

Interface: WR-112
Flange: FBP84
Connectors: N Female, SMA Female
Material: Aluminium

How To Order

QRHA112-X-Y

X: Gain in dB

Y: Connector type

Connector naming rules:

S - SMA Female

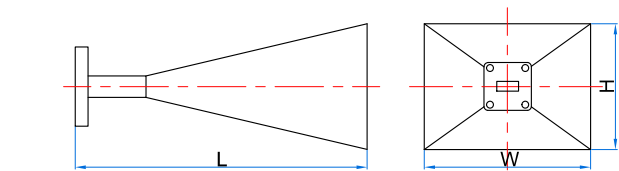
N - N Female

Examples:

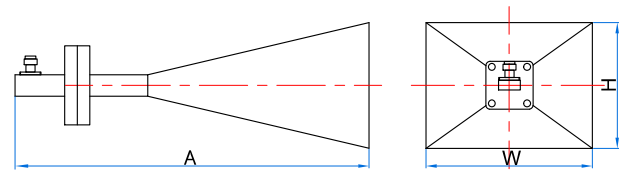
To order an antenna, 5.67-9.99GHz, 10dB, WR112, specify QRHA112-10.

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	38.5 [1.52]	43 [1.69]	33 [1.30]	78.5 [3.09]
15dB	62 [2.44]	81.8 [3.22]	66.2 [2.61]	102 [4.02]
20dB	208.5 [8.21]	145.7 [5.74]	113.8 [4.48]	248.5 [9.78]
25dB	665 [26.18]	285.1 [11.22]	227.9 [8.97]	705 [27.76]