

QWCA-975-7

WR-975 to L29

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 0.76~1.15GHz
VSWR: 1.25 max.
Power: 2000W min.

Mechanical

Coax Connectors: L29
Waveguide Size: WR-975
Flange: FDP9
Material: Aluminium

How To Order

QWCA-975-X-Y-Z

X: Connector type.

Y: Configuration type.

Z: Flange type if applicable.

Connector naming rules:

7 - L29 Male (Outline A)

7F - L29 Female (Outline A)

Configuration naming rules:

E - End launch

R - Right angle (Outline A)

Flange naming rules:

1 - FBP

2 - FDP (Outline A)

3 - FBM

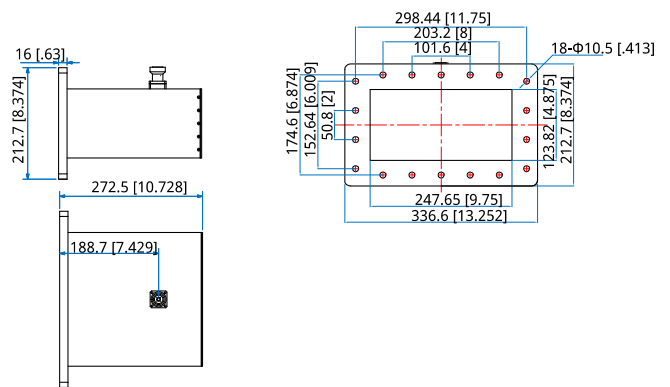
4 - FDM

Examples:

To order a waveguide to coax adapter, WR-975 to L29, right angle, FDP, specify QWCA-975-7-R-2.

Customization is available upon request.

Outline Drawings



Outline A

Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]