

QWT75-1K5 WR-75, 1500W

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency: 9.84~15GHz
Average Power: 1500W
VSWR: 1.2 max.

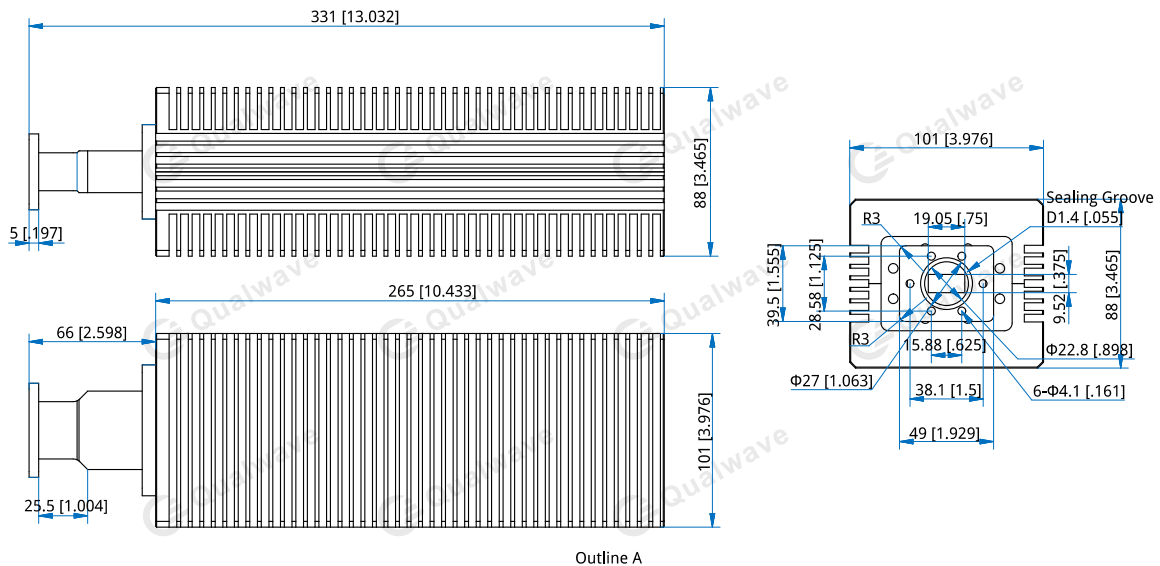
Environmental

Temperature: -55~+125°C

Mechanical

Waveguide Size: WR-75 (BJ120)
Flange: FDM120
Material: Aluminum
Finish: Conductive oxidation
Coating: Black paint

Outline Drawings



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

How To Order

QWT75-1K5-Y-Z

Y : Material

Z : Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
4 - FDM120 (Outline A)

Examples:

To order a high power waveguide termination, WR-75, 1500W, Aluminum, FDM120, specify QWT75-1K5-A-4.

Customization is available upon request.