

QWT51-1K

WR-51, 1000W

Features:
 * Low VSWR
 * Broadband

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

Electrical

Frequency: 14.5~22GHz
 Average Power: 1000W
 VSWR: 1.2 max.

Mechanical

Interface: WR-51 (BJ180)
 Flange: FBP180
 Material: Aluminium
 Finish: Conductive oxidation
 Coating: Gray paint

How To Order

QWT51-1K-Y-Z

Y : Material

Z : Flange type

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

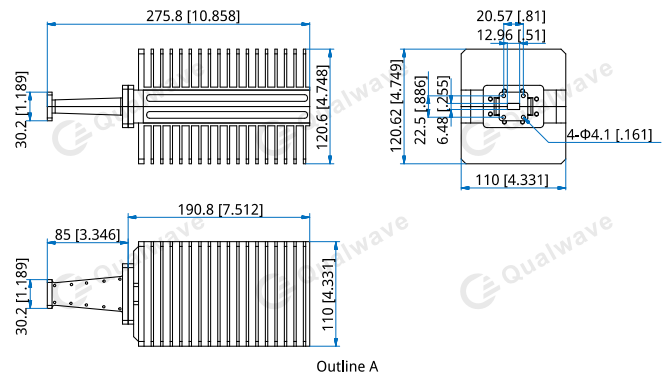
1 - FBP180 (Outline A)

Examples:

To order a high power waveguide termination, WR-51, 1KW, Aluminum, FBP180, specify QWT51-1K-A-1.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

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