

FWT51-K25

WR-51, 250W

Features:
* Low VSWR

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

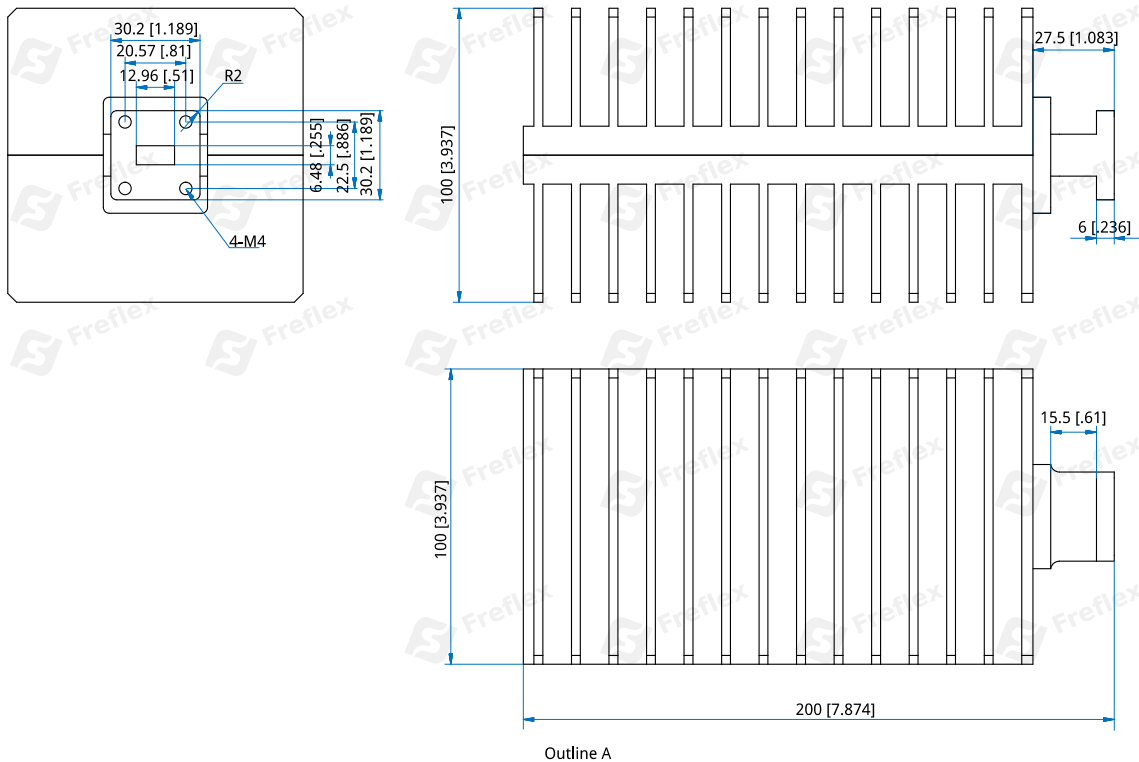
Electrical

Frequency: 15~22GHz
Average Power: 250W
Peak Power: 1KW
VSWR: 1.15 max.

Mechanical

Waveguide Size: WR-51 (BJ180)
Flange: FBP180
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

FWT51-K25-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 medium power waveguide termination, WR-51, 250W, Aluminum, FBP180, specify FWT51-K25-A-1.

Customization is available upon request.