

FWT90-50

WR-90, 50W

Features:
* Low VSWR

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

Electrical

Frequency: 8.2~12.5GHz
Average Power: 50W
VSWR: 1.03 max.

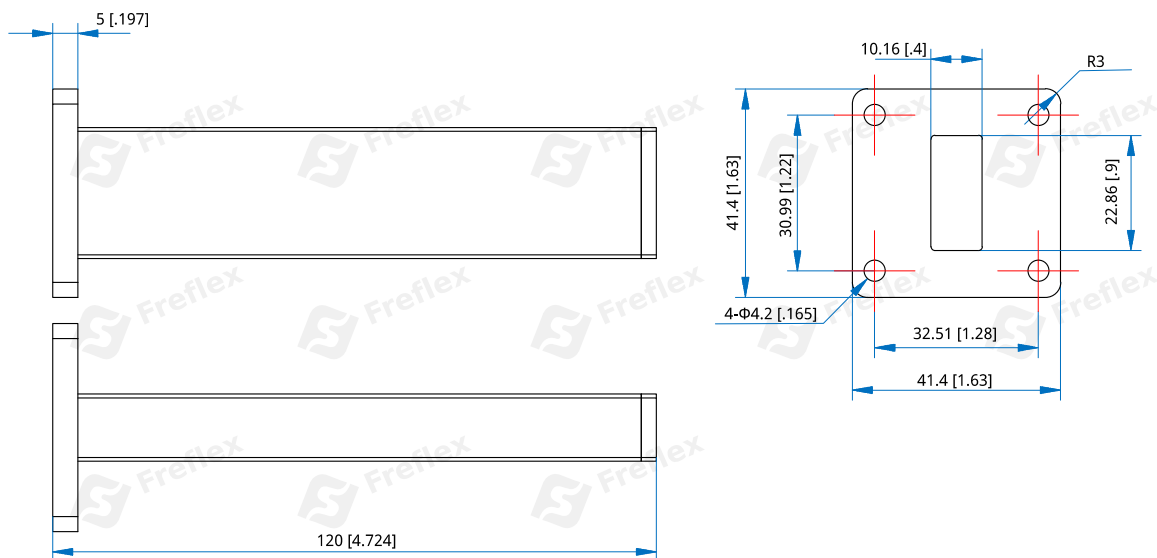
Mechanical

Waveguide Size: WR-90 (BJ100)
Flange: FBP100

Environmental

Temperature: -55~+125°C

Outline Drawings



Outline A

Unit: mm [in]
Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

FWT90-50-Y-Z

Y : Material

Z : Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:

1 - FBP100 (Outline A)

Examples:

To order a low power waveguide termination, WR-90, 50W, Aluminum, FBP100, specify FWT90-50-A-1.

Customization is available upon request.