

FTW-62

WR-62

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

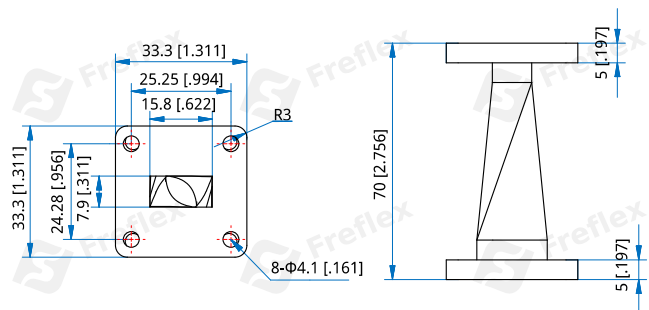
Electrical

Frequency: 11.9~18GHz
 VSWR: 1.2 max.
 Insertion Loss: 0.1dB max.
 Power: 6000W (5% duty cycle)

Mechanical

Size: 70*Φ33.3mm
 2.756*Φ1.311in
 Waveguide Size: WR-62 (BJ140)
 Flange: FBP140
 Material: Aluminium
 Surface Treatment: Conductive oxidation
 Coating: Gray paint

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.05mm [±0.002in]

How To Order

FTW-62-X-Y-Z

X: Length in mm.
 Y: Material
 Z: Flange type

Length in mm:
 70 - 70mm

Material naming rules:
 A - Aluminium

Flange naming rules:
 1 - FBP140

Examples:
 To order a Waveguide Twist, WR-62, 70mm, Aluminium, FBP140, specify FTW-62-70-A-1.

Customization is available upon request.