

FWBF-5662-20

5.662GHz, 20dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Input RF Frequency:	5.662GHz
Passband Insertion Loss:	0.7dB max.
VSWR:	1.5 max.
Stopband Attenuation:	20dB@5.642GHz min. 20dB@5.682GHz min.
Power Handling:	5W CW
Impedance:	50Ω

How To Order

FWBF-5662-20-X-Y-Z

X: Connector type

Y: Material

Z: Flange type

Connector naming rules:

159 - WR-159

Material naming rules:

A - Aluminium

Flange naming rules:

2 - FDP

Examples:

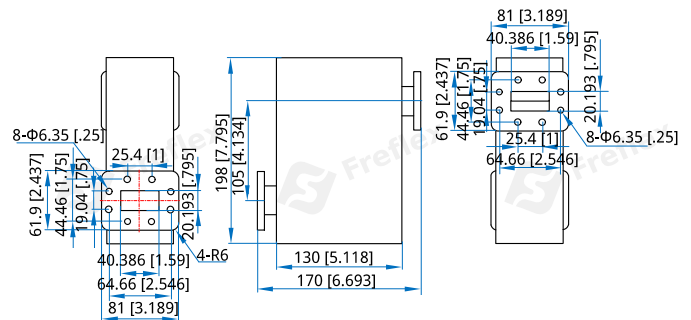
To order a Waveguide Band Pass Filter, 5.662GHz, 20dB, WR-159, Aluminium, FDP58 to FDP58, specify FWBF-5662-20-159-A-2-2.

Customization is available upon request.

Mechanical

Size:	198*170*81mm 7.795*6.693*3.189in
Waveguide:	WR-159 (BJ58) with FDP58
Mounting:	16-Φ6.35mm through-hole

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]