FWBF-5695.35-5697.35-15

5.69535~5.69735GHz, 15dB

Features:
* High Stopband Rejection
* Small Size
* Light Weight
* Anti 5G Interference

Applications:
* Telecommunication
* Laboratory Test
* Receivers
* Satellite Earth Station

Electrical

Input RF Frequency:	5.69535~5.69735GHz
Passband Insertion Loss:	1.2dB max.
VSWR:	1.5 max.
Stopband Attenuation:	15dB@5.70135~5.71135GHz
	15dB@5.68135~5.69135GHz

How To Order

FWBF-5695.35-5697.35-15-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:

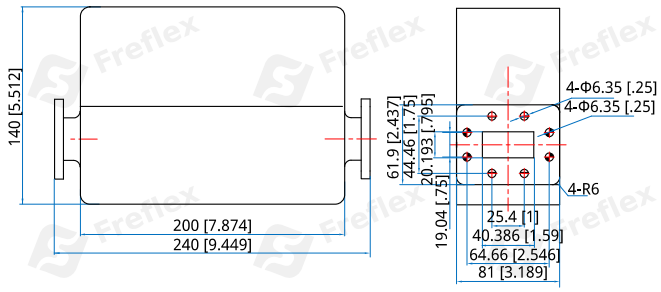
To order a Waveguide Band Pass Filter, 5.69535~5.69735GHz, 15dB, WR-159, Aluminium, FDP58, specify FWBF-5695.35-5697.35-15-159-A-2-2.

Customization is available upon request.

Mechanical

Waveguide:	WR-159 (BJ58) with FDP58
Material:	Aluminium

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]