

FWBF-40000-60000-30

40~60GHz, 30dB

Features:

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

Applications:

- * Telecommunication
- * Laboratory Test
- * Receivers
- * Satellite Earth Station

Electrical

Input RF Frequency:	40~60GHz
Passband Insertion Loss:	1dB max.
VSWR:	1.6 max.
Stopband Attenuation:	30dB min. @35GHz 30dB min. @66GHz

How To Order

FWBF-40000-60000-30-X-Y-Z

X : Connector type

Y : Material

Z : Flange type

Connector naming rules:

19 - WR-19

Material naming rules:

C - Copper

Flange naming rules:

10 - UG-383/UM

Examples:

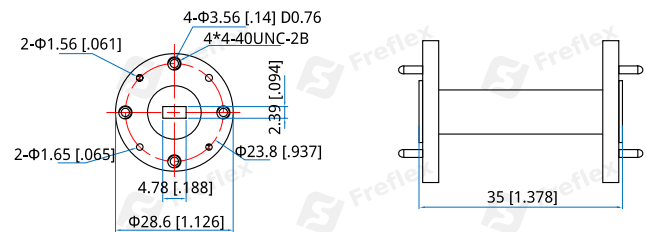
To order a Waveguide Band Pass Filter, 40~60GHz, 30dB, WR-19, Copper, UG-383/UM, specify FWBF-40000-60000-30-19-C-10-10.

Customization is available upon request.

Mechanical

Waveguide:	WR-19 (BJ500) with UG-383/UM
Material:	Copper

Outline Drawings



Unit: mm [in]

Tolerance: ±2mm [±0.079in]