

FWPF-33000-50000-30

33~50GHz, 30dB

Features:	Applications:
* High Stopband Rejection	* Telecommunication
* Small Size	* Laboratory Test
* Light Weight	* Receivers
* Anti 5G Interference	* Satellite Earth Station

Electrical

Input RF Frequency:	33~50GHz
Passband Insertion Loss:	1dB max.
VSWR:	1.6 max.
Stopband Attenuation:	30dB min. @29GHz 30dB min. @55GHz

How To Order

FWPF-33000-50000-30-X-Y-Z

X : Connector type
Y : Material
Z : Flange type

Connector naming rules:
22 - WR-22

Material naming rules:
C - Copper

Flange naming rules:
5 - UG-383/U

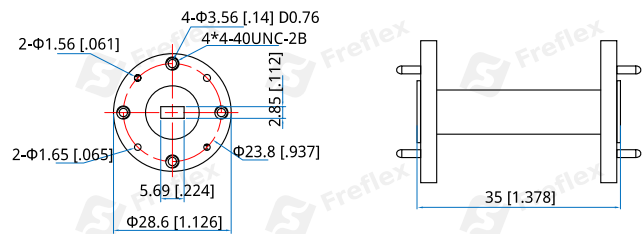
Examples:
To order a Waveguide Band Pass Filter, 33~50GHz, 30dB, WR-22, Copper, UG-383/U, specify FWPF-33000-50000-30-22-C-5-5.

Customization is available upon request.

Mechanical

Waveguide:	WR-22 (BJ400) with UG-383/U
Material:	Copper

Outline Drawings



Unit: mm [in]
Tolerance: ±2mm [±0.079in]