

QWBF-33000-50000-30

33~50GHz, 30dB

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|---------------------------|---------------------------|
| 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

QWBF-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

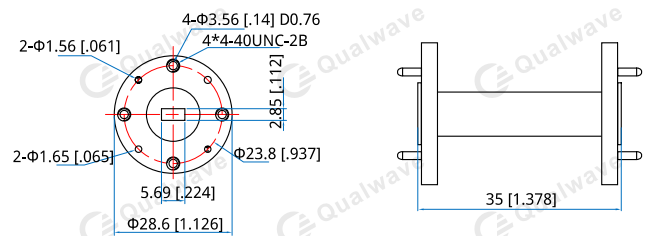
Examples:
To order a Waveguide Band Pass Filter, 33~50GHz, 30dB, WR-22, Copper, UG-383/U, specify QWBF-33000-50000-30-22-C-5-5.

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]