QWBF-14930-20

14.93GHz, 20dB

Features:
* High Stopband Rejection
* Small Size

Applications:
* Telecom
* Laboratory Test
* Receivers
* Instrumentation

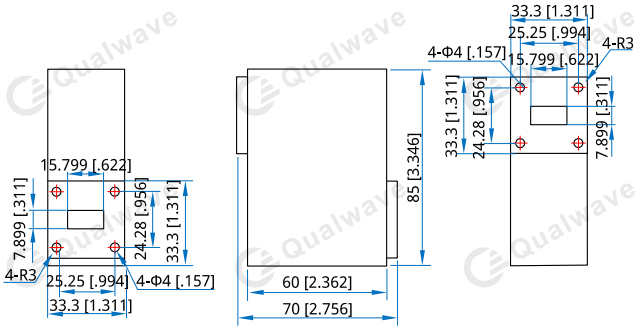
Electrical

Input RF Frequency:	14.93GHz
Passband Insertion Loss:	1dB max.
VSWR:	1.5 max.
Stopband Attenuation:	20dB@14.9GHz min. 20dB@14.96GHz min.
Power Handling:	5W CW
Impedance:	50Ω

Mechanical

Size:	85*70*33.3mm 3.346*2.756*1.311in
Waveguide:	WR-62 (BJ140) with FBP140
Mounting:	8-Φ4mm through-hole

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

QWBF-14930-20-X-Y-Z

X: Connector type
Y: Material
Z: Flange type

Connector naming rules:
62 - WR-62

Material naming rules:
A - Aluminium

Flange naming rules:
1 - FBP

Examples:
To order a Waveguide Band Pass Filter, 14.93GHz, 20dB, WR-62, Aluminium, FBP140 to FBP140, specify QWBF-14930-20-62-A-1-1.

Customization is available upon request.