

QWFA42-60 WR-42, 60W

Features:
 * Low VSWR
 * High Attenuation Flatness

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency: 18~26.5GHz
 VSWR: 1.2 max.
 Attenuation: 30±1.5dB
 Average Power: 60W

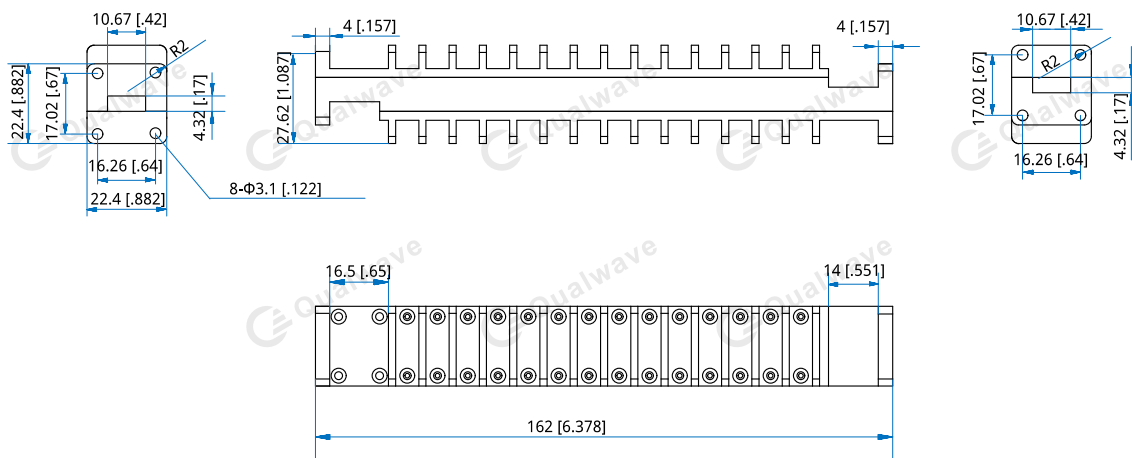
Mechanical

Interface: WR-42 (BJ220)
 Flange: FBP220
 Material: Aluminium
 Finish: Conductive oxidation
 Coating: Black paint

Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Outline A

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

How To Order

QWFA42-60-X-Y-Z

X: Attenuation in dB:
 30 - Outline A
 Y: Material
 Z: Flange type

Material naming rules:
 A - Aluminium (Outline A)

Flange naming rules:

1 - FBP (Outline A)

Examples:

To order a Waveguide Fixed Attenuator, 18~26.5GHz, 30dB, Aluminium, FBP220, specify QWFA42-60-30-A-1.

Customization is available upon request.