

QBF-6000-18000-50

6~18GHz, 50dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

| | |
|--------------------------|---|
| Passband: | 6~18GHz |
| Passband Insertion Loss: | 2dB max. |
| VSWR: | 1.6 max. |
| Stopband Attenuation: | 60dB @DC ~ 5.4GHz, 19.2 ~ 24.5GHz min. 50dB @24.5 ~ 27.5GHz min. |
| Impedance: | 50Ω |
| Average Power: | 5W max. |

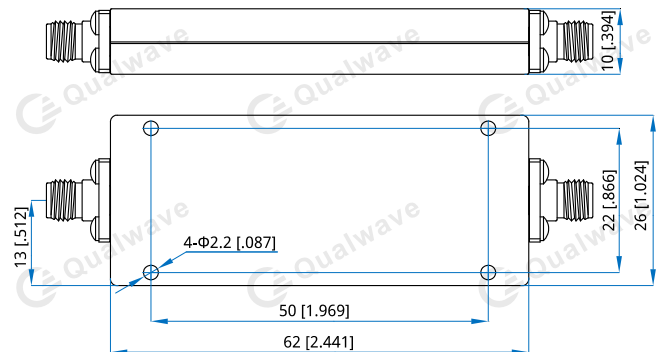
Mechanical

| | |
|----------------------|-----------------------------------|
| Size ^{*1} : | 62*26*10mm 2.441*1.024*0.394in |
| Connectors: | SMA Female |
| Mounting: | 4-Φ2.2mm through hole |

[1] Exclude connectors.

Environmental

| | |
|--------------|-----------|
| Temperature: | -40~+85°C |
|--------------|-----------|

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QBF-6000-18000-50

Customization is available upon request.