

QBF-32500-33500-60

32.5~33.5GHz, 60dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

| | |
|--------------------------|--|
| Passband: | 32.5~33.5GHz |
| Passband Insertion Loss: | 1dB max. |
| VSWR: | 1.6 max. |
| Stopband Attenuation: | 60dB@31.5GHz min. 60dB@34.5GHz min. |
| Average Power: | 50W |

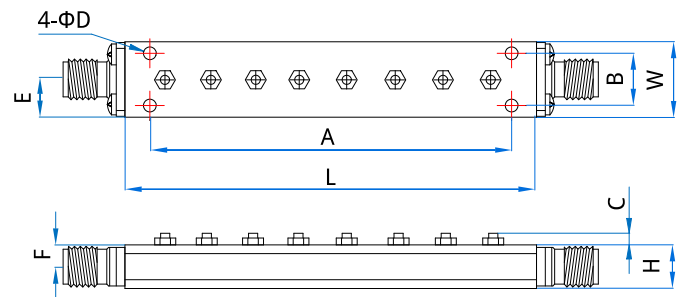
Mechanical

| | |
|----------------|------------------------------|
| RF Connectors: | 2.92mm Female |
| Mounting: | 4- Φ 2.2mm through-hole |

Environmental

| | |
|----------------------------|-----------|
| Operating Temperature: | -40~+70°C |
| Non-operating Temperature: | -55~+85°C |

Outline Drawings



| Size | L | W | H | A | B | C | D | E | F |
|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| mm | 56 | 16 | 9 | 40 | 12 | 2 | 2.2 | 8 | 5 |
| in | 2.205 | 0.63 | 0.354 | 1.575 | 0.472 | 0.079 | 0.087 | 0.315 | 0.197 |

Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]

How To Order

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Customization is available upon request.