

QBF-21000-28000-50

21~28GHz, 50dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

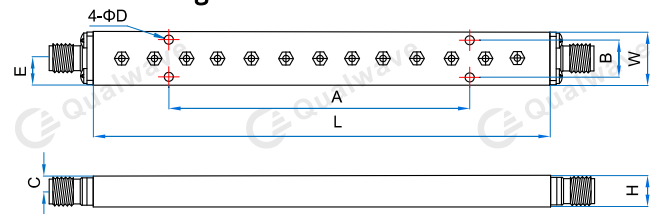
| | |
|--------------------------|--|
| Passband: | 21~28GHz |
| Passband Insertion Loss: | 1dB max. |
| VSWR: | 1.6 max. |
| Stopband Attenuation: | 65dB@DC~19GHz min. 50dB@30~35GHz min. |

Mechanical

| | |
|----------------|-----------------------|
| RF Connectors: | 2.92mm Female |
| Mounting: | 4-Φ2.2mm 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 |
|------|-------|------|-------|------|-------|-------|-------|-------|
| mm | 65.5 | 16 | 11 | 47.5 | 11 | 6.2 | 2.2 | 8 |
| in | 2.579 | 0.63 | 0.354 | 1.87 | 0.433 | 0.244 | 0.087 | 0.315 |

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.