

QBF-5000-6000-45

5~6GHz, 45dBc

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

| | |
|-----------------------|--|
| Frequency: | 5~6GHz |
| 1dB Passband Width: | 1000MHz min. |
| Insertion Loss: | 1.5dB max. |
| Stopband Attenuation: | 45dBc@DC~4GHz min. 45dBc@6.6~13GHz min. |
| VSWR: | 1.5 max. |
| Withstand Power: | 5W |

Mechanical

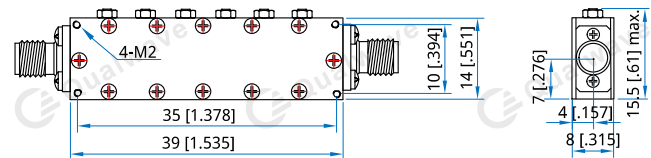
| | |
|----------------------|-----------------------------------|
| Size ^{*1} : | 39*15.5*8mm 1.535*0.61*0.315in |
| RF Connectors: | SMA Female (removable) |
| Mounting: | 4-M2 through-hole |

[1] Exclude connectors.

Environmental

| | |
|----------------------------|-----------|
| Operating Temperature: | -45~+70°C |
| Non-operating Temperature: | -55~+85°C |

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.