

## QBF-1427-1517-55

1.427~1.517GHz, 55dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

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Passband*1:	1.427~1.517GHz
Passband Insertion Loss:	1.5dB max.
VSWR:	1.25 max.
Passband Ripple:	1dB max.
Stopband Attenuation:	55dB @DC ~ 1.407GHz, 1.537 ~ 2.7GHz min.
Impedance:	50Ω
Power Handling:	20W max.

[1] The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

**Mechanical**

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Size:	Approx: 150*63*31mm 5.906*2.48*1.22in
Connectors:	N

**Environmental**

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Temperature:	-30~+70°C
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**Outline Drawings**

To be done

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

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Customization is available upon request.