

**QBF-3410-3800-45**

3.41~3.8GHz, 45dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

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Passband*1:	3.41~3.8GHz
Passband Insertion Loss:	1dB max.
VSWR:	1.25 max.
Passband Ripple:	0.4dB max.
Stopband Attenuation:	45dB @DC ~ 3.105GHz, 4.105 ~ 9GHz 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: 115*25*20mm 4.528*0.984*0.787in
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****QBF-3410-3800-45**

Customization is available upon request.