

Wide-Band Chokes

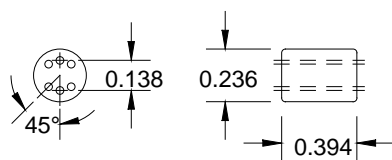
Special Features

- High impedance
- Excellent EMI suppression capability at wide frequency range
- Low cost
- Differential & common mode configuration
- Operating / storage temperature: -40 to +105 °C
- Rated current: 5 A with 20 °C max. temperature rise

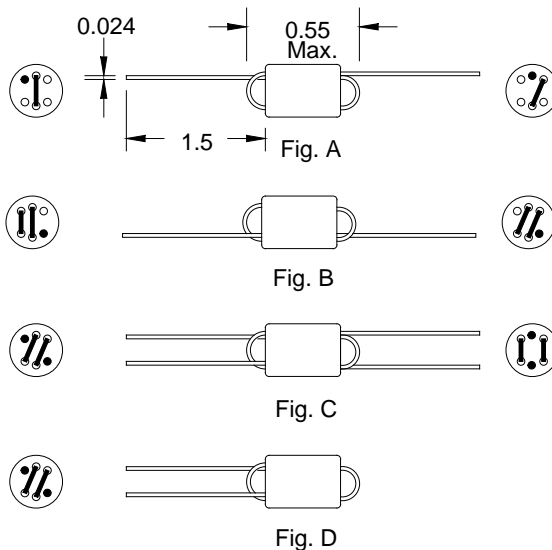
* RoHS Directive 2015/863, Mar 31, 2015 and Annex.

FB2000 Series				
Part Number	No. of turns	Z (Ω)	Z (Ω)	Fig.
		±25 % @ 10MHz	±25 % @ 100MHz	
FB20009-3B-RC	1 1/2	250	440	A
FB20019-4B-RC	1 1/2	160	450	A
FB20010-3B-RC	2 1/2	520	780	B
FB20020-4B-RC	2 1/2	30	330	B
FB20011-3B-RC	2 x 1 1/2	265	430	C
FB20021-4B-RC	2 x 1 1/2	160	460	C
FB20022-4B-RC	3	640	900	D

“-RC” suffix indicates RoHS compliance.



Core Dimension



Dimensions: Inches



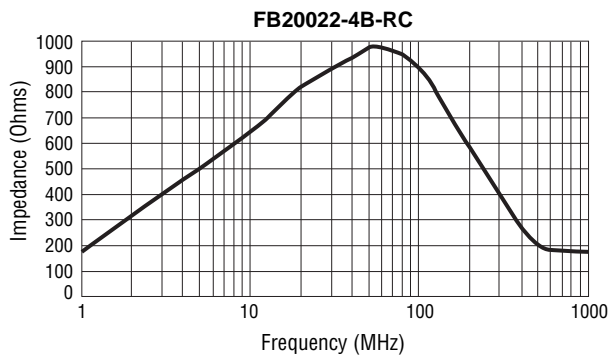
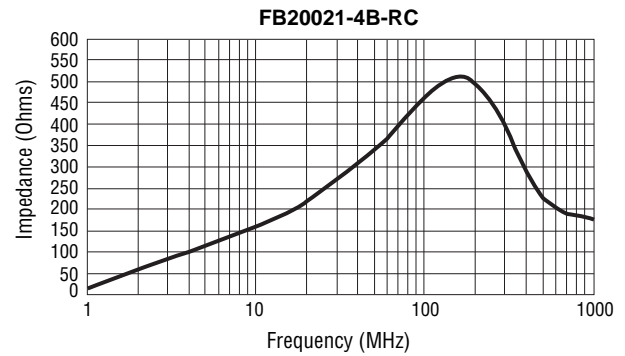
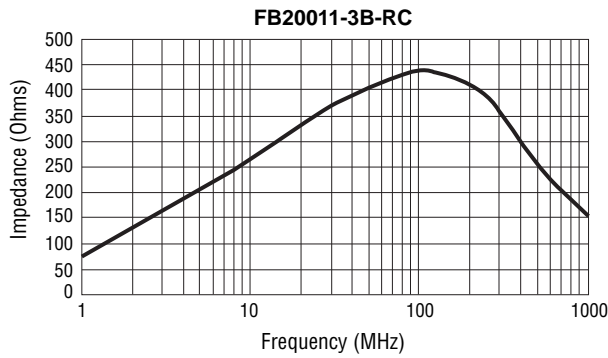
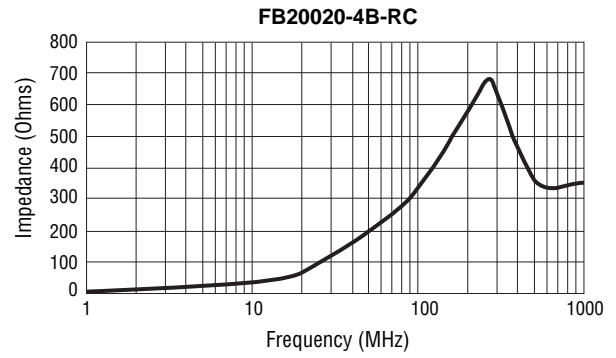
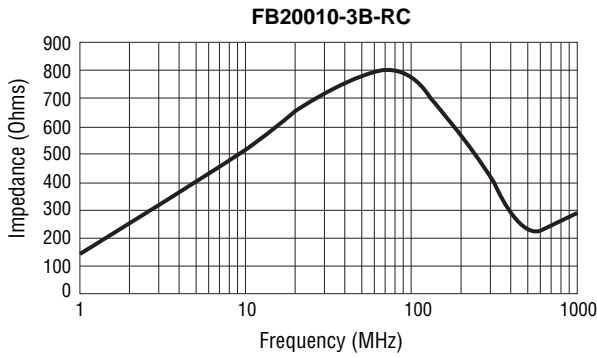
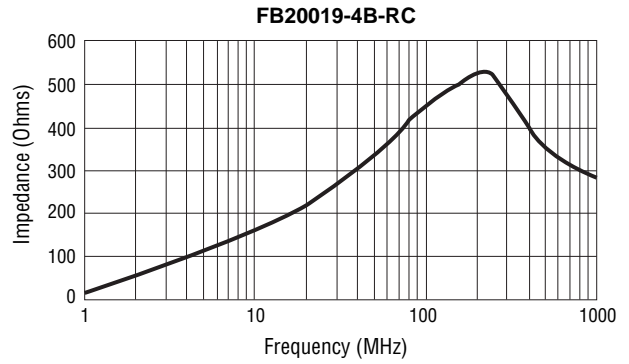
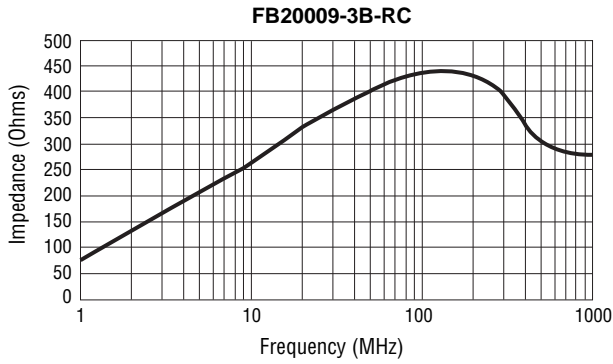
WARNING
Cancer and Reproductive Harm
www.P65Warnings.ca.gov

Specifications are subject to change without notice. Users should verify actual device performance in their specific applications. The products described herein and this document are subject to specific legal disclaimers as set forth on the last page of this document, and at www.bourns.com/docs/legal/disclaimer.pdf.

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Impedance vs. Frequency - Wide-Band Chokes



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