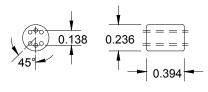
### **Special Features**

- High impedance
- Excellent EMI suppression capability at wide frequency range
- Low cost
- Differential & common mode configuration

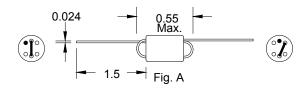
† RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011.

FB2000 Series				
		Z (Ω)	Z (Ω)	
Part	No. of	±25 %	±25 %	
Number	turns	@ 10MHz	@ 100MHz	Fig.
FB20009-3B-RC	1 1/2	250	440	Α
FB20019-4B-RC	1 1/2	160	450	Α
FB20010-3B-RC	2 1/2	520	780	В
FB20020-4B-RC	2 1/2	30	330	В
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

<sup>&</sup>quot;-RC" suffix indicates RoHS compliance.



Core Dimension



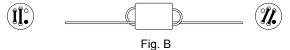
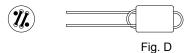




Fig. C



Dimensions: Inches



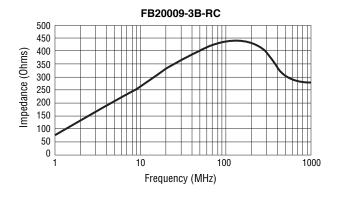
#### **WARNING Cancer and Reproductive Harm**

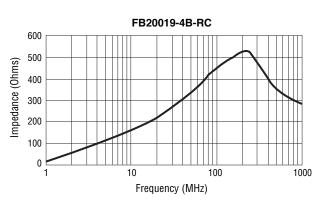
www.P65Warnings.ca.gov

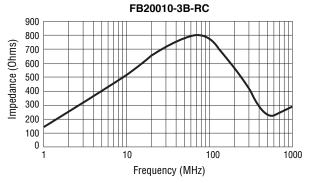
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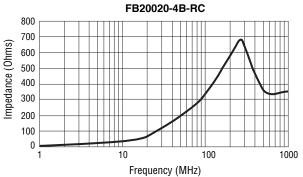
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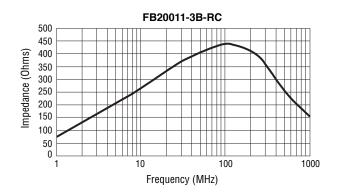
# Impedance vs. Frequency - Wide-Band Chokes

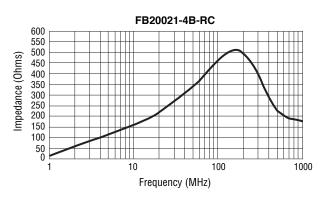


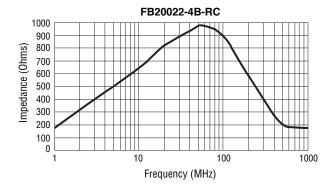












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