# **Fast-Acting** C520-1 Glass Fuses



CATALOG SYMBOL: C520-1

**GLASS FUSE** 

OPERATING TEMPERATURE: -55°C to 125°C INTERRUPTING RATING: 100A, 350 VAC

AGENCY INFORMATION: UL LISTED, FILE #E19180 CSA CERTIFIED, FILE #701159

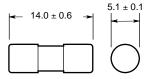
### **Electrical Characteristics**

	Blow Time				
Testing Current	Minimum	Maximum			
110%	4 Hrs.	N/A			
135%	N/A	1 Hr.			
200%	N/A	5 Sec.			

		Voltage	Nom.	Max.	Max.	Max.
Catalog	Ampere	Rating	Cold	Volt-Drop	Melting I <sup>2</sup> T	Power
Number	Rating	(Volt)	(ohm)	(mV)	(A <sup>2</sup> Sec)	Dissipation
C520-1	1A	350V	0.098	145	0.68	0.21

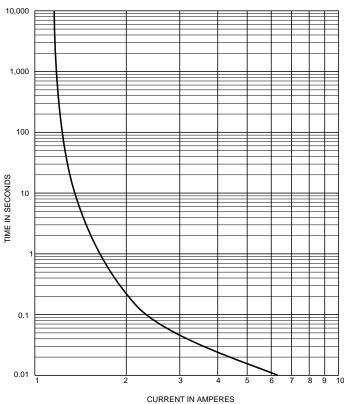
CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

### **Dimensional Data**



Dimensions are in millimeters (mm)

## **Time-Current Characteristic Curve**



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