

# Indicating, Fast-Acting Fuse

For 13/32" x 1-1/2" (10.3mm x 38.1mm)

MIC/MIN



### Dimensional Data



- Use in power electronic circuits in which fuse opening must be quickly apparent.
- Opening of fuse results in ejection of end pin.
- Type **MIN** has a red pin for high visibility.
- Type **MIC** has a silver-plated pin for positive, electrical signal activation.
- Use Buss fuseblock BM series for visual indication.
- Use Buss HPF-C panel-mounted fuseholders for visual indication and signal-block 3839 for signal activation.

### Catalog Symbol: MIC/MIN (5AG)

INDICATING, FAST-ACTING

UL LISTED, STD. 248-14

MIC 0-15A (GUIDE #JDYX, FILE #E19180)

CSA CERTIFIED, C22.2 NO. 248.14

MIN 1-5A (CLASS #1422-01, FILE #53787)

**Body Material:** FIBER TUBE**Ferrule Material:** BRONZE**Ferrule Plating:** NICKEL

### Electrical Ratings (Catalog Symbol and Amperes)

250Vac; UL Listed		32 Volts AC
MIC-1 (IR = 35A)	MIC-5 (IR = 200A)	MIC-20 (IR = 10kA)
MIC-2 (IR = 100A)	MIC-10 (IR = 200A)	MIC-25 (IR = 10kA)
MIC-3 (IR = 100A)	MIC-15 (IR = 750A)	MIC-30 (IR = 10kA)

MIC - (1-15) UL Listed 125Vac / IR = 10kA

### Electrical Ratings (Catalog Symbol and Amperes)

250Vac		32Vac
MIN-1 (IR = 35A)	MIN-5 (IR = 200A)	MIN-20 (IR = 10kA)
MIN-2 (IR = 100A)	MIN-10 (IR = 200A)	MIN-25 (IR = 10kA)
MIN-3 (IR = 100A)	MIN-15 (IR = 750A)	MIN-30 (IR = 10kA)

### Test Specifications

Load	Opening Time
110%	Indefinitely
135%	1 hr. (max.)

### Carton Quantity and Weight

Ampere Ratings	Carton Qty	Weight*	
		Lbs.	Kg.
MIC 0-15A	100	1.5	650
MIN 1-5A			

\*Weight per carton.

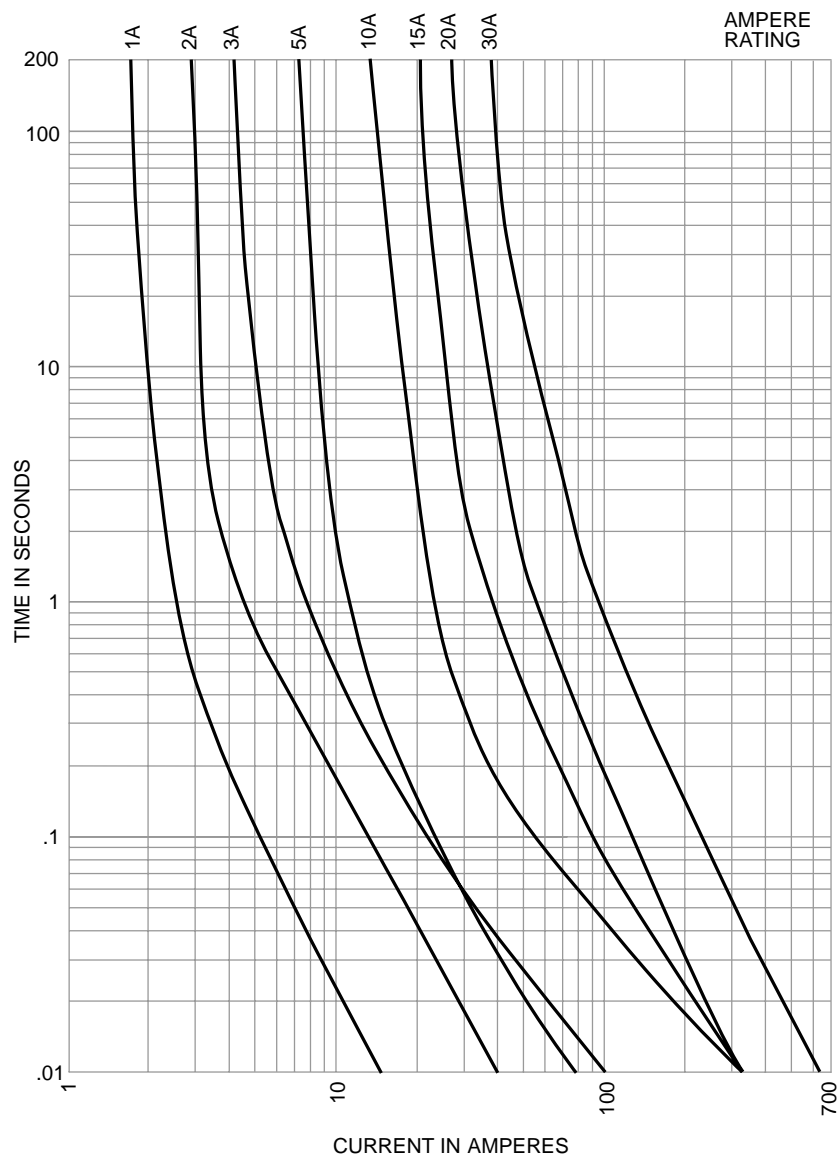
CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

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**Time-Current Characteristic Curves—Average Melt**  
 (Full Size Curves Available)



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