## Indic ating, Fast-Acting Fuse



- 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 $(I R=35 A)$ | MIC-5 $(I R=200 A)$ | MIC-20 $(I R=10 \mathrm{kA})$ |
| MIC-2 $(I R=100 A)$ | MIC-10 $(I R=200 A)$ | MIC-25 $(I R=10 \mathrm{kA})$ |
| MIC-3 $(I R=100 A)$ | MIC-15 $(I R=750 A)$ | MIC-30 $(I R=10 \mathrm{kA})$ |

MIC - (1-15) UL Listed $125 \mathrm{Vac} / \mathrm{IR}=10 \mathrm{kA}$
Electrical Ratings (Catalog Symbol and Amperes)

| 250 Vac |  | 32Vac |
| :--- | :--- | :--- |
| MIN-1 $(\mathrm{IR}=35 \mathrm{~A})$ | MIN-5 $(\mathrm{IR}=200 \mathrm{~A})$ | $\mathrm{MIN}-20(\mathrm{IR}=10 \mathrm{kA})$ |
| MIN-2 $(\mathrm{IR}=100 \mathrm{~A})$ | MIN-10 $(\mathrm{IR}=200 \mathrm{~A})$ | $\mathrm{MIN}-25(\mathrm{IR}=10 \mathrm{kA})$ |
| MIN-3 $(\mathrm{IR}=100 \mathrm{~A})$ | $\mathrm{MIN}-15(\mathrm{IR}=750 \mathrm{~A})$ | $\mathrm{MIN}-30(\mathrm{IR}=10 \mathrm{kA})$ |

Test Specifications

| Load | Opening Time |
| :--- | :--- |
| $\mathbf{1 1 0 \%}$ | Indefinitely |
| $135 \%$ | 1 hr. (max.) |

Carton Quantity and Weight

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

*Weight per carton.

## Indicating, Fast-Acting Fuse

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

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


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## Eaton:

MIN-7 MIC-10 MIN-1 MIN-6 MIN-1-1/2 MIN-12 MIN-4 MIN-30 MIN-25 MIN-2 MIN-15 MIC-5 MIC-6 MIC-8 MIN-8 MIC-20 MIC-3 MIN-3 MIC-15 MIN-1/2 MIC-1 MIN-5 MIC-25 MIC-30 MIN-20 MIC-2

