

AMI SERIES



DIMENSIONS (Dims. shown are for reference only. Consult factory for latest prints)



BOLT IN AUTOMOTIVE FUSES

SPECIFICATIONS:

Applications: Power distribution protection for automotive systems. Consult factory for available fuse-holders.

Current Rating: 30-150A.

Voltage Rating: 32VDC.*

Interrupt Rating: 2000A @ 32VDC.

Housing Material: UL-Rated 94V-0 thermoplastic.

Terminal Material: Tin-plated brass.

Mounting: Max torque of 35in-lb (4Nm).

Marking: Color-coded housings for each amperage.

*Consult factory for higher voltage fuses.

TIME-CURRENT SPECIFICATIONS

% of Rating	Opening Time	
	Minimum	Maximum
100	100 hrs	
110	4 hrs	
150	90 s	3600 s
200	5 s	100 s
300	0.3 s	10 s
500	0.1 s	1 s



PART NUMBERING SYSTEM

Series

B / **K** / **A** / **M** / **I** -

Rating

- 030 – 30 amps (orange)
- 040 – 40 amps (lt. green)
- 050 – 50 amps (red)
- 060 – 60 amps (yellow)
- 070 – 70 amps (brown)
- 080 – 80 amps (white)
- 100 – 100 amps (blue)
- 125 – 125 amps (pink)
- 150 – 150 amps (gray)

Mouser Electronics

Authorized Distributor

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[AMI-80](#) [AMI-50](#) [AMI-40](#) [BK/AMI-100](#) [BK/AMI-030](#) [BK/AMI-060](#) [BK/AMI-080](#) [BK/AMI-070](#) [BK/AMI-125](#) [AMI-125](#)
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