

## (**GFEFUSE**<sup>®</sup> ANL-B<sup>™</sup>) Fork bolt automobile fuse

### 1. Dimensions (mm)



### 2. Specifications

**Housing:** Out of thermoplastic (UL 94-V0, heat-resistant) Visible melting element

**Terminal:** Copper alloy, gal. Sn 2 x M8 bolts, Distance 51 mm

**Mounting Torque:** 12.0 Nm +/- 1Nm

**Breaking Capacity:** 1000A, DC32V12V58V72V

**Complies with:** ISO 8820-5 UL 248 Special Purpose Fuses

**2. Patents for utility models:** CN201720121616.3

**Matching:** fuse box ANS<sup>™</sup> -300 (**GFEFUSE**<sup>®</sup>)

### 3. Time-Current Characteristics

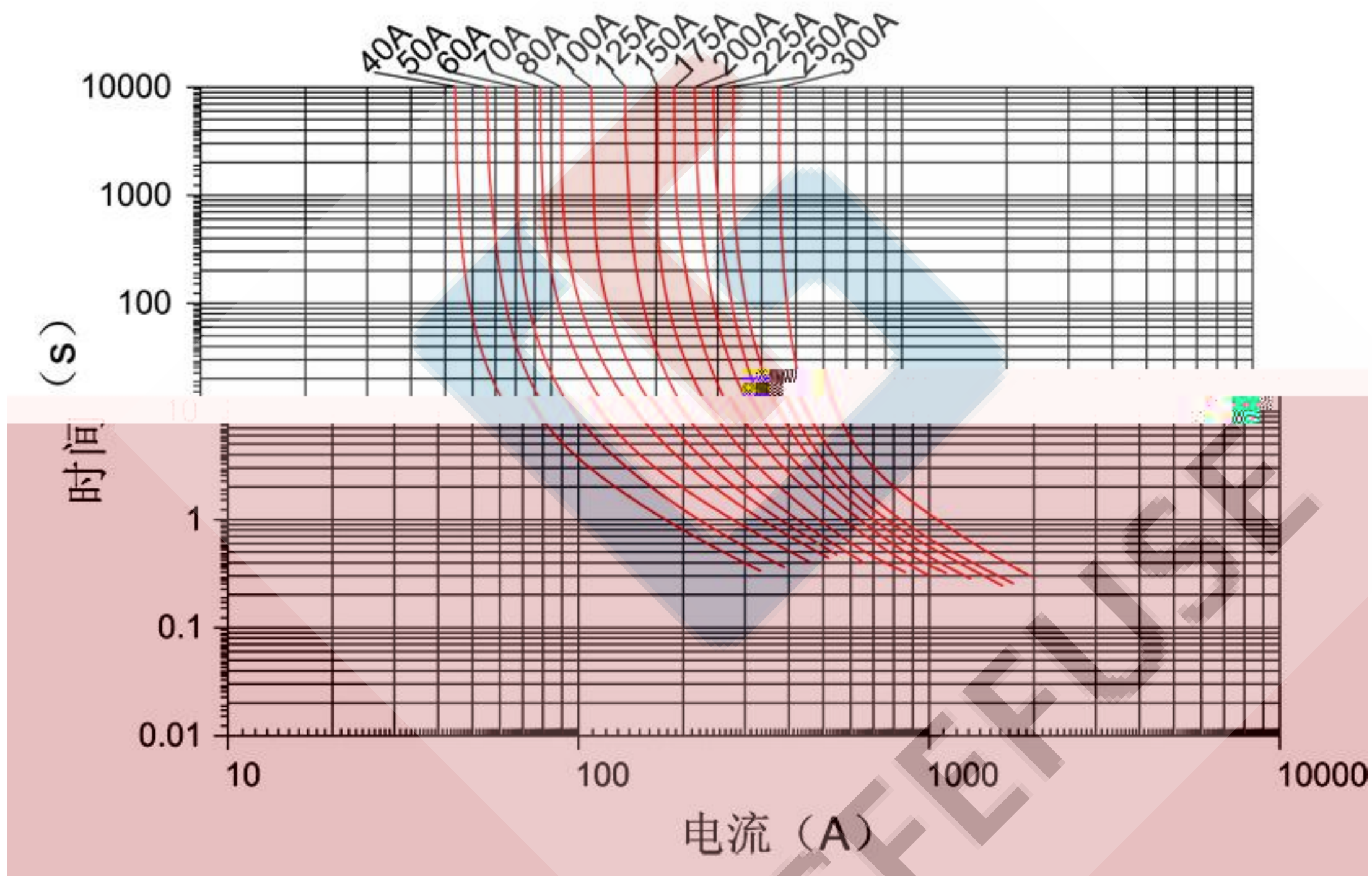
% of Rating	Opening Time Min / Max (s)	
	50A - 250A	300A-400A
100	- / 4h	- / 4h
135	--- / 1,800 s	- / -
200	1 s / 15s	1 s / 15 s
350	0.300 s / 5 s	0.500 s / 5s
600	0.100 s / 1 s	0.100 s / 1 s

## 4.Ratings

TYPE	Rating Current(A)	Typ Voltage drop
ANL-B40	40A	≤130mV
ANL-B50	50A	≤130mV
ANL-B60	60A	≤125mV
ANL-B80	80A	≤110mV
ANL-B100	100A	≤110mV
ANL-B125	125A	≤110mV
ANL-B150	150A	≤100mV
ANL-B200	200A	≤100mV
ANL-B250	250A	≤90mV
ANL-B300	300A	≤90mV
ANL-B350	350A	≤90mV
ANL-B400	400A	≤90mV

The company has obtained the quality system certification of IATF:16949:2016 automobile industry.  
The product has obtained UL CE CQC TUV REACH and many international certification.

### 5.Fusion characteristics



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