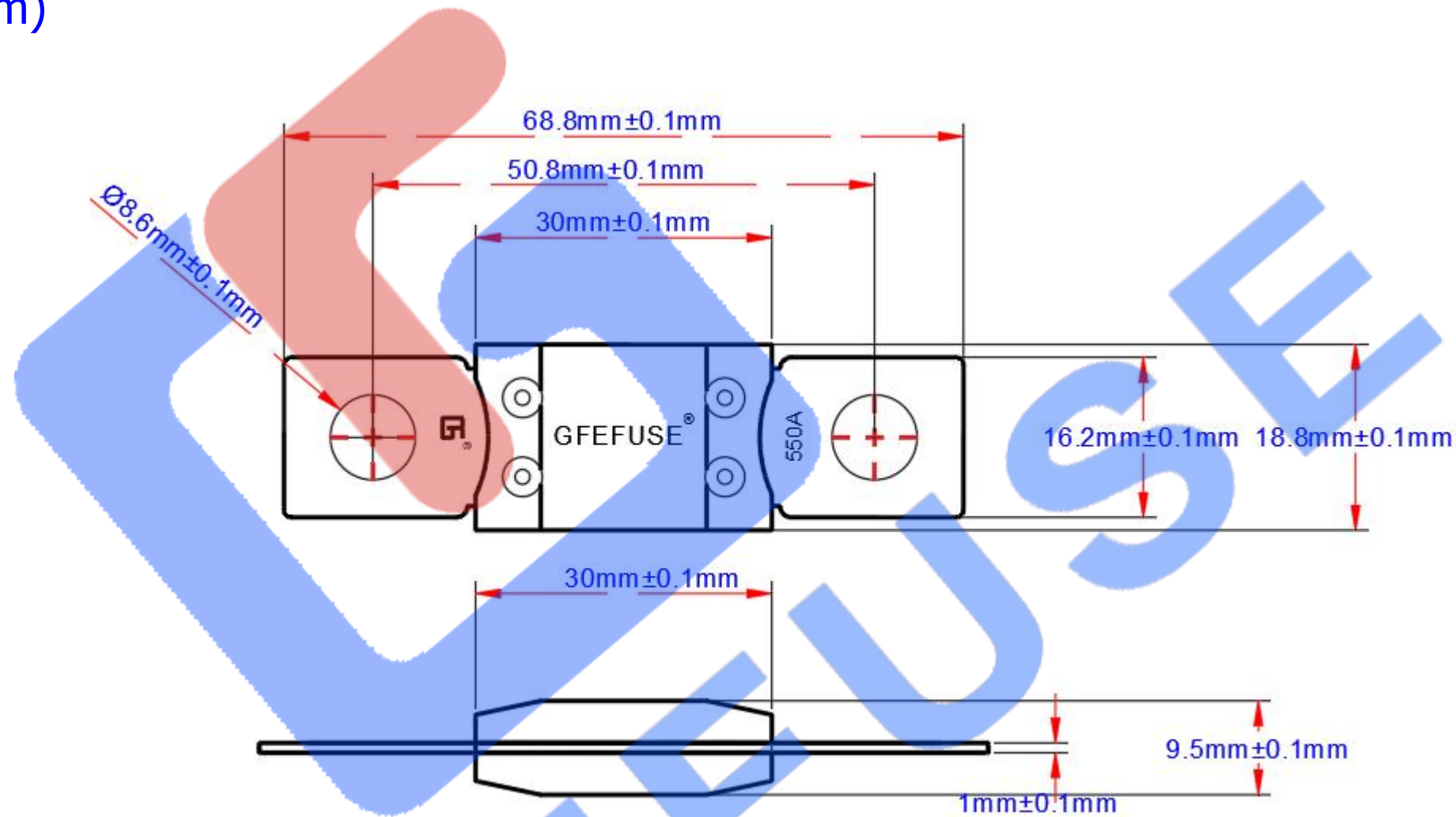




(GFEFUSE® ANL-B30B) SF51 Fork bolt automobile fuse

1. Dimensions (mm)



2. Specifications

Shell: Ceramic high temperature resistant

Terminal: Copper alloy, gal. Sn 2 x M8 bolts, Distance 50.8mm

Mounting Torque: 12.0 Nm +/- 1Nm

Breaking Capacity: 12V24V32V48V58V dc

Complies with: ISO 8820-5-2015 UL 248 Special Purpose Fuses

Operating Temperature Range: -40°C to + 125°C (The maximum allowable temperature is 150°C at the contact point)

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3. Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)	
	40A - 250A	300A-650A
75	- / -	14,400 / ∞
110	14,400 / ∞	- / -
135	120S/1800S	- / -
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

- 1: Short Circuit Protector only, Products in development - please contact GFEFUSE for more details regarding availability timing.Note
- 2: Voltage Drop measurements for short circuit protectors taken at 75% of rated current.Note
- 3: The typical I2t is an average value calculated from the breaking capacity tests by using the melting time before the arcing occurs.

4. Ratings



TYPE	Rating Current(A)	Typ Voltage drop
ANL-B30B040	40A	≤110mV
ANL-B30B050	50A	≤110mV
ANL-B30B060	60A	≤110mV
ANL-B30B070	70A	≤110mV
ANL-B30B080	80A	≤110mV
ANL-B30B100	100A	≤110mV
ANL-B30B125	125A	≤110mV
ANL-B30B150	150A	≤110mV
ANL-B30B175	175A	≤110mV
ANL-B30B200	200A	≤110mV
ANL-B30B225	225A	≤110mV
ANL-B30B250	250A	≤80mV
ANL-B30B275	275A	≤80mV
ANL-B30B300	300A	≤80mV
ANL-B30B350	350A	≤80mV
ANL-B30B400	400A	≤80mV
ANL-B30B450	450A	≤80mV
ANL-B30B500	500A	≤80mV
ANL-B30B550	550A	≤80mV
ANL-B30B600	600A	≤80mV
ANL-B30B650	650A	≤80mV

5. Fusion characteristics

