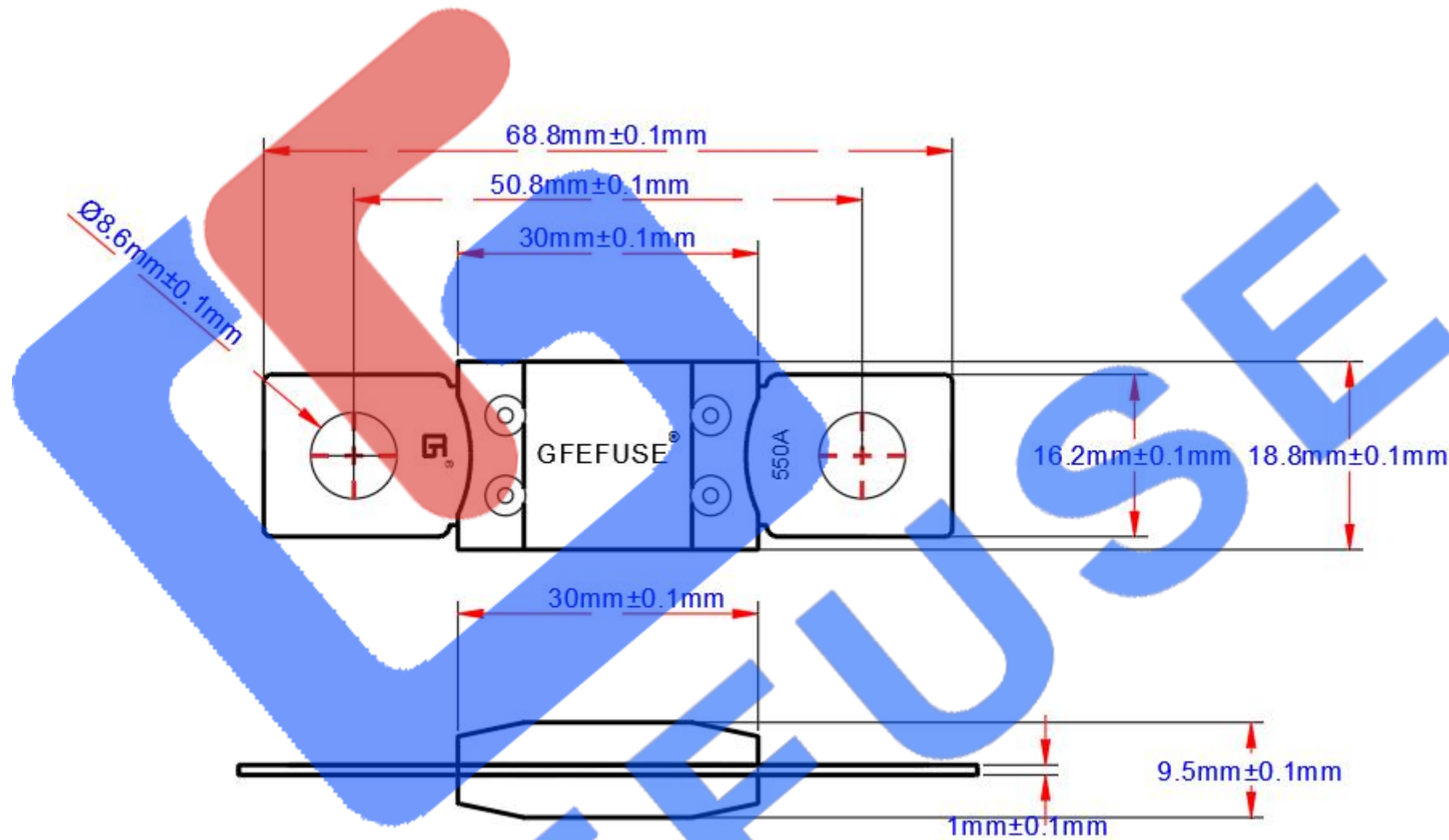


(GFEFUSE® ANL-B100B) SF51 Fork bolt automobile fuse

1. Dimensions (mm)



2. Specifications

Shell: Ceramic high temperature resistant

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

Mounting Torque: 12.0 Nm +/- 1Nm

Breaking Capacity: 100V-125Vdc

Complies with: ISO 20934 Special Purpose Fuses

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

3. Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)	
	80A - 250A	300A-500A
75	- / -	14400
100	14400	- / -
135	120S/1800S	- / -
200	1 s / 15s	1 s / 15s
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-B100B080	80A	≤110mV
ANL-B100B100	100A	≤110mV
ANL-B100B125	125A	≤110mV
ANL-B100B150	150A	≤110mV
ANL-B100B175	175A	≤110mV
ANL-B100B200	200A	≤110mV
ANL-B100B225	225A	≤110mV
ANL-B100B250	250A	≤80mV
ANL-B100B275	275A	≤80mV
ANL-B100B300	300A	≤80mV
ANL-B100B350	350A	≤80mV
ANL-B100B400	400A	≤80mV
ANL-B100B450	450A	≤80mV
ANL-B100B500	500A	≤80mV

1: Not mentioned in ISO standards

2: Short circuit protector only

3: Maximum pressure drop range according to ISO standards

5:Fusioncha racter

