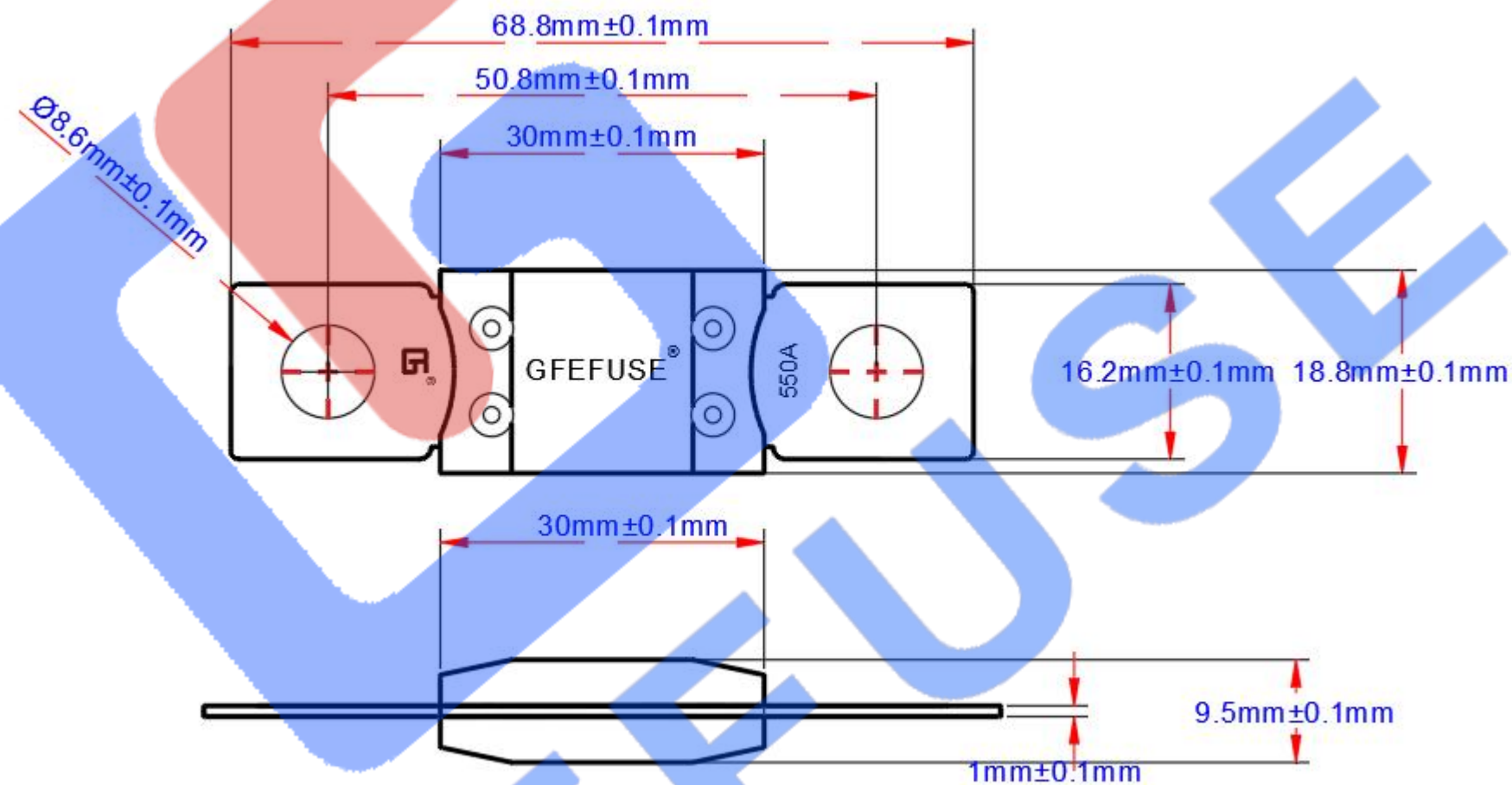


(GFEFUSE® ANL-B70B) SF51 Fork bolt automobile fuse

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: 70Vdc

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-650A
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

1: Not mentioned in ISO standards

2: Short circuit protector only

3: Maximum pressure drop range according to ISO standards



4.Ratings

TYPE	Rating Current(A)	Typ Voltage drop
ANL-B70B080	80A	≤110mV
ANL-B70B100	100A	≤110mV
ANL-B70B125	125A	≤110mV
ANL-B70B150	150A	≤100mV
ANL-B70B175	175A	≤100mV
ANL-B70B200	200A	≤100mV
ANL-B70B225	225A	≤100mV
ANL-B70B250	250A	≤80mV
ANL-B70B275	275A	≤80mV
ANL-B70B300	300A	≤80mV
ANL-B70B350	350A	≤80mV
ANL-B70B400	400A	≤80mV
ANL-B70B450	450A	≤80mV
ANL-B70B500	500A	≤80mV
ANL-B70B550	550A	≤80mV
ANL-B70B600	600A	≤80mV
ANL-B70B650	650A	≤80mV

5.Fusioncharacteristics

