



承 认 书

SPECIFICATION FOR APPROVAL

客户名称

Customer name

客户料号

Customer material No.

产品名称

Product name

中号叉拴保险丝/Bolt on fuses

产品型号

Product model

ANM-F-N

送样日期

Deliver date

本司确认 (TRX APPROVAL)

检验 Inspection	校对 Proofreading	批准 Approval	签章 Signature
黄壁昌	邱曜东	Tommy	

客户确认 (CUSTOMER APPROVAL)

检验 Inspection	校对 Proofreading	批准 Approval	签章 Signature

确认结果Verify the results:

☐合格Qualified☐不合格Unqualified☐其他Other

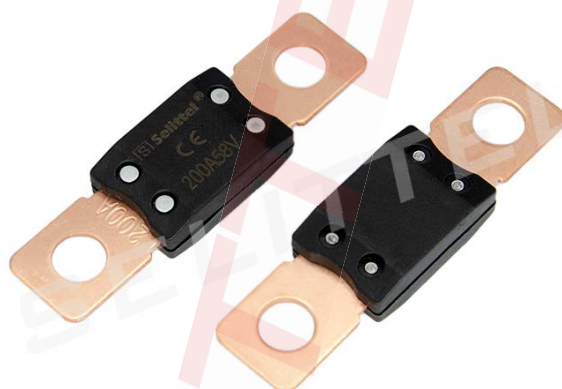


SPECIALIZED AUTOFUSE AND FUSEACCESSORIES



ANM-F Bolt-on-Fuses

SPECIFICATION



Hongkong Selittel Electronic Co., Limited

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一， 产品用途/product Application

本系列保险丝是电池和交流发电机保护的理想选择，也是对需要超大电流的应用电缆和其他大规格电缆的保护，比如汽车/卡车/越野车/巴士/船舶/摩托车/拖车/电动车/叉车的电路保护，

本保险丝安装于固定好的保险丝底座上， 比如我司的 ANM-H/ANM-H2/ANM-H3/ANM-H5 等底座。这样方便拆卸换保险丝。改变接口尺寸和形状可以满足不同客户的特殊需要。

This series of fuses is ideal for battery and alternator protection, as well as for oversized applications where is required, The protection of current application cables and other large-size cables, such as the circuit protection of cars/trucks/off-road vehicles/buses/ships/motorcycles /trailers/electric vehicles/forklifts.

this fuse is installed on the fixed fuse base, such as our ANM-H/ANM-H2/ANM-H3/ANM-H5 and other bases. This makes it easy to remove and change the fuse. Changing the size and shape of the interface can meet the special needs of different customers.



二，产品特性/Product Feature

1. 适用额定电压直流至 58Vdc，额定电流至 500A，材质使用 PBT 和合金材料。当被保护电路发生异常或短路或过载严重时，本保险丝将会及时熔断，达到保护被保护电气电路的目的，熔断后不可恢复，需要更换新保险丝继续工作。

Applicable rated voltage DC to 58V, rated current up to 500A, Plastic and alloy materials. When the protected circuit is abnormal or short circuit or overload is serious, the fuse will be blown in time to achieve the purpose of protecting the protected electrical circuit, and it cannot be recovered after blowing, and a new fuse needs to be replaced to continue to work.

- 2, 熔断能力 Interrupting Rating: 2000A @ 58 VDC
- 3, 额定电压 Voltage Rating: Below 58VDC
- 4, 工作温度 Operating Temperature Range: -40℃ to + 125℃
- 5, 壳体材料 Housing Material: PA/PBT
- 6, 熔断金属 Terminal: Copper
- 7, 安装扭力 Mounting Torque M8: 12 Nm +/- 1Nm
- 8, 安装扭力 Mounting Torque M6: 8 Nm +/- 1Nm
- 9, 壳体印电流和公司标志: Case printed the current code and company Logo



三，熔断特性/ Functional Characteristics

测试电流 Test Current	Opening Time 30A~250A 熔断时间 30A-250A 规格		Opening Time 300A~800A 熔断时间 300A-800A 规格	
	Min.	Max.	Min.	Max.
75%	---	---	14400	∞
100%	14400	∞	---	---
135%	120s	1800s	---	---
200%	1s	15s	1s	15s
350%	0.3 s	5 s	0.5s	5 s
600%	0.1 s	1 s	0.1 s	1 s

备注： 根据使用条件的不同，以上特性也会相应的变化。

Remark: Characteristics of fuses according to use conditions may change.

大于 **300A** 的熔体不允许用额定电流持续加载， 允许的承载能力由导线决定。该熔体仅做短路保护使用。

Above 300A is only for short circuit protector.

四， 产品适应标准/ Complies Standard

GB/T 31465.5-2015 /ISO 8820-5:2003,

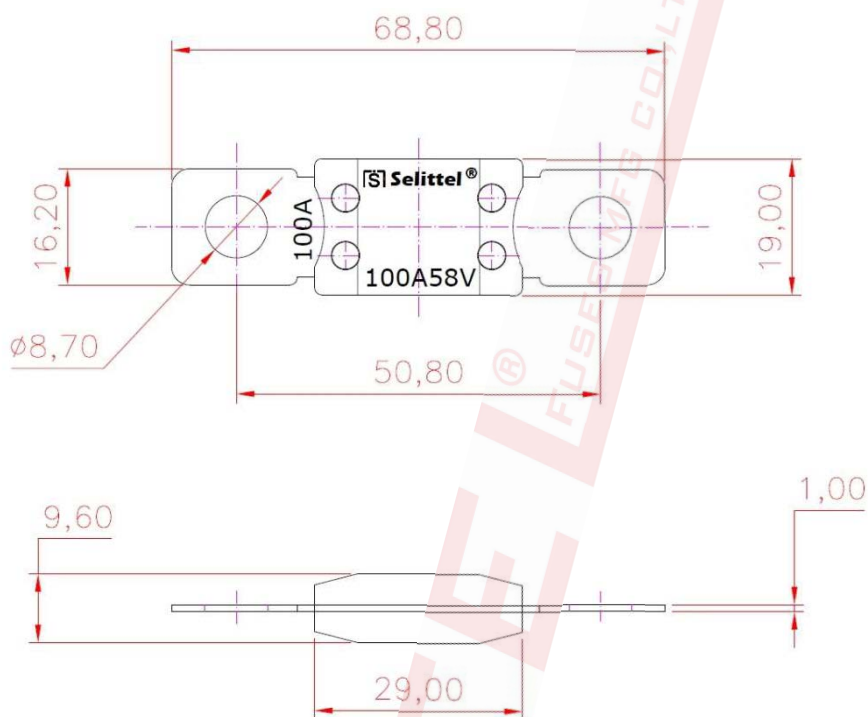
UL 248 Special Purpose Fuses



五， 产品规格对照表 current rating list

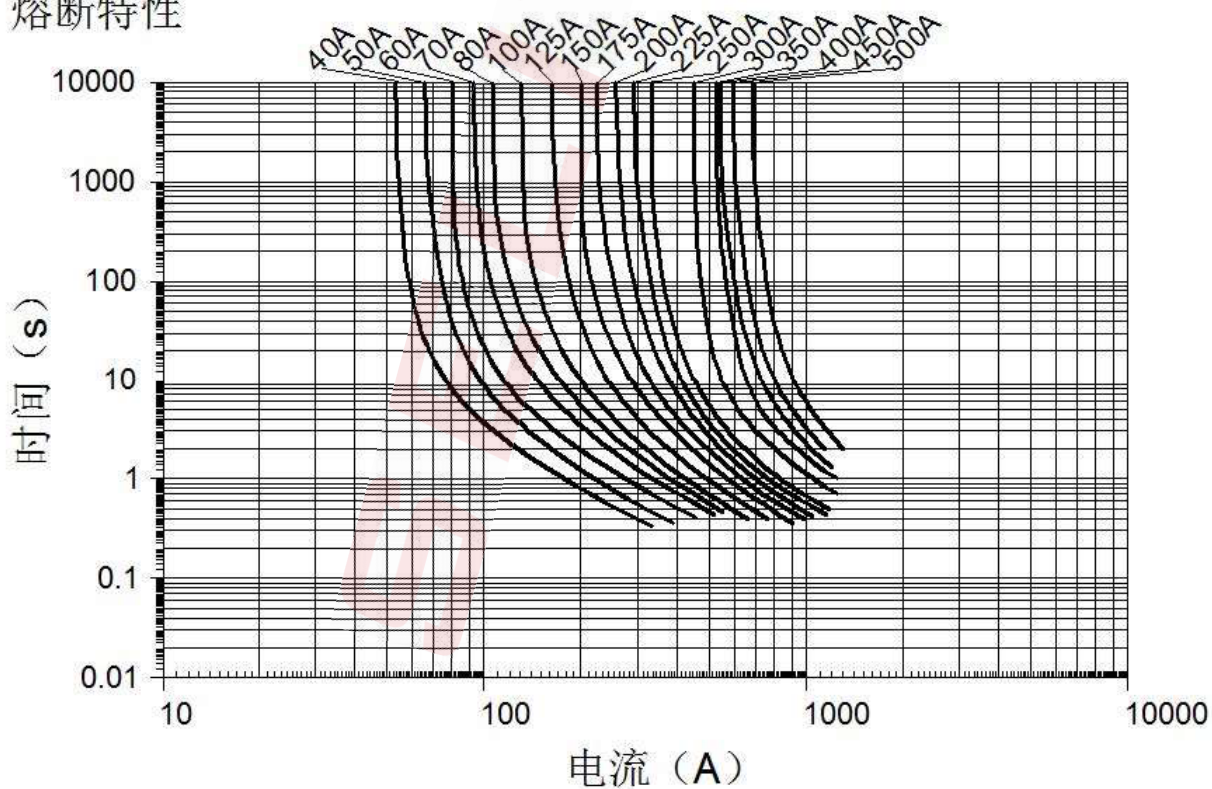
Assembly P/N	Case color	Current & Voltage Rating
ANM-F-040	Black	40A58V
ANM- F -050	Black	50A58V
ANM- F -060	Black	60A58V
ANM- F -070	Black	70A58V
ANM- F -080	Black	80A58V
ANM- F -100	Black	100A58V
ANM- F -125	Black	125A58V
ANM- F -150	Black	150A58V
ANM- F -175	Black	175A58V
ANM- F -200	Black	200A58V
ANM- F -250	Black	250A58V
ANM- F -300	Black	300A58V
ANM- F -350	Black	350A58V
ANM- F -400	Black	400A58V
ANM- F -450	Black	450A58V
ANM- F -500	Black	500A58V

六， 产品尺寸图/Size drawing



七， 熔断特性 I/T curve

熔断特性



八， 保护导线规格/ Protective wire specifications

额定电流,A Current rating	导线规格, mm 2 Wire specifications	最大电压降, mV Maximum voltage drop	公称熔化热能值, A ² .s Nominal melting heat energy value
40	4	110	7200
50	6	110	13500
60	6	110	18500
70	10	110	22700
80	10	110	26300
100	10	110	40800
125	16	110	51600
150	25	110	74000
175	25	110	115000
200	35	110	196000
225	35	110	243000
250	50	110	295000
300	50	80	335000
350	50	80	590000
400	70	80	980000
450	70	80	1440000
500	70	80	1950000

九， 包装/packing

10PCS/Bag

10 个装一个胶袋

200PCS/small box

200 个一小盒

800PCS/Carton

800 个一箱

