

为 您 的 产 品 保 驾 护 航

PRODUCT DATASHEET

Blade Fuses

0498 Blade Fuse Devices

Electrical Characteristics



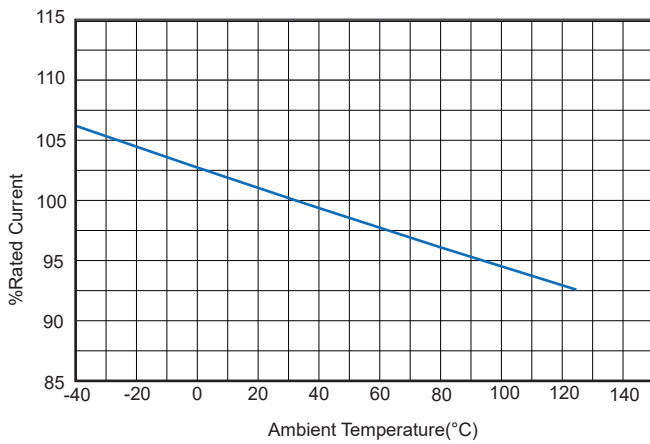
% of Rating	Blowing Time	
	30A ~125A	150A~200A
75%	~	100h min
100%	100h min	~
110%	4h min	~
200%	3~100s	3~15s
300%	0.3~3s	~
350%	~	0.3~5s
500%	0.1~1s	~
600%	~	0.1~1s

Performance Specification

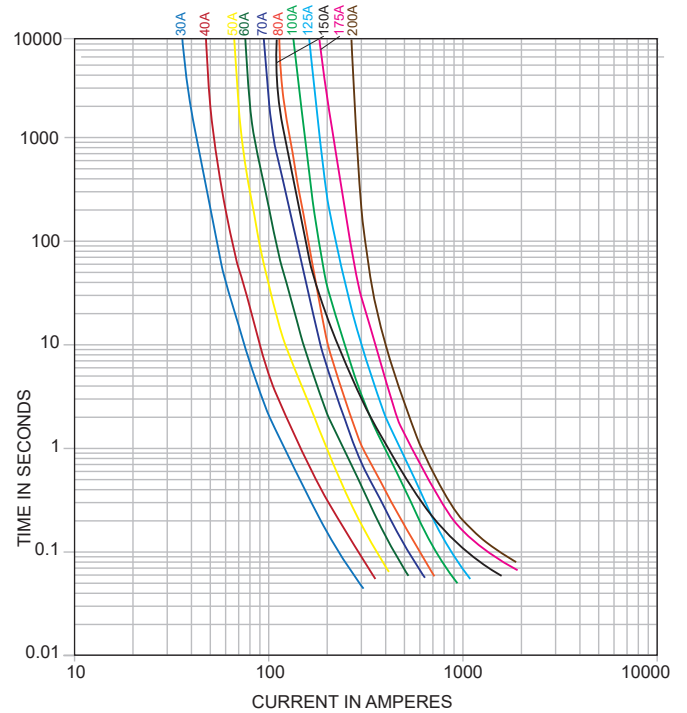
Model	Current Rating(A)	Voltage Rating(Vdc)	Interrupting Rating	I ² t (A ² s)	Max Voltage Drop(mV)	Recommend Torque N.m
0498030.J	30	58	2500A @58VDC	4200	110	3.5-3.8
0498040.J	40	58		10000	110	4.0-4.3
0498050.J	50	58		13000	110	5-6
0498060.J	60	58		21700	110	5-6
0498070.J	70	58		24000	110	5-6
0498080.J	80	58		24600	110	5-6
0498100.J	100	58		50800	110	5-6
0498125.J	125	58		69100	110	5-6
0498150.J	150	58		81900	110	5-6
0498175.J	175	58		99000	110	6-7
0498200.J	200	58		126000	110	6-7

Environmental Characteristic

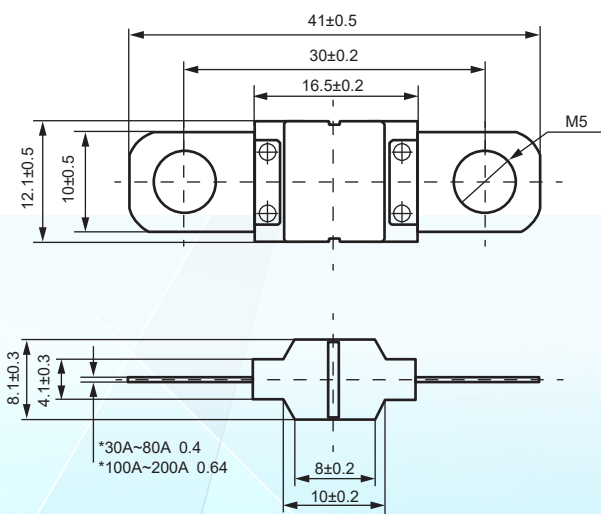
Temperature Derating Curve



Time-Current Characteristic Curves



Dimensions (mm)



Specification

Operating Temperature Range

-40°C~+125°C

Testing Standard

GB/T 31465.5. ISO 8820-5

Materials

Pstic crust
Metal Element

Polyamide UL 94V-0
Copper alloy