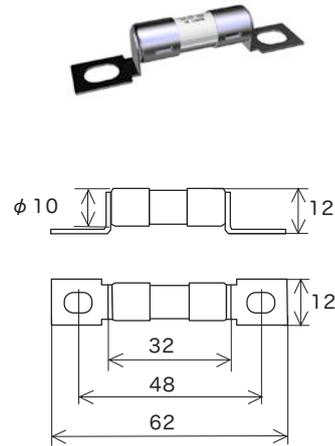
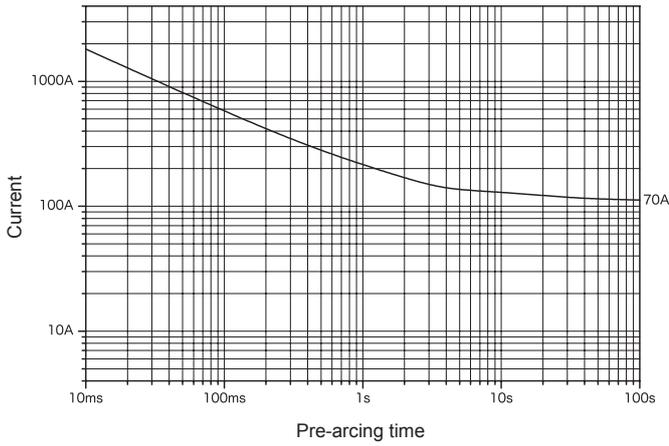


DC72VBL1030

RoHS-compliant Pb free

Representative pre-arcing time-current characteristics



Scale: 1/2 (mm)

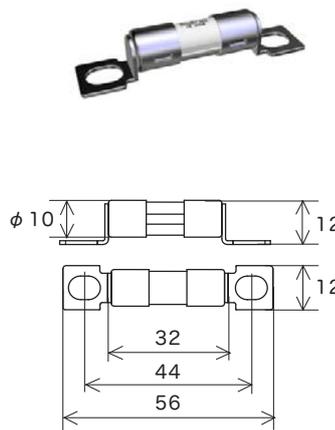
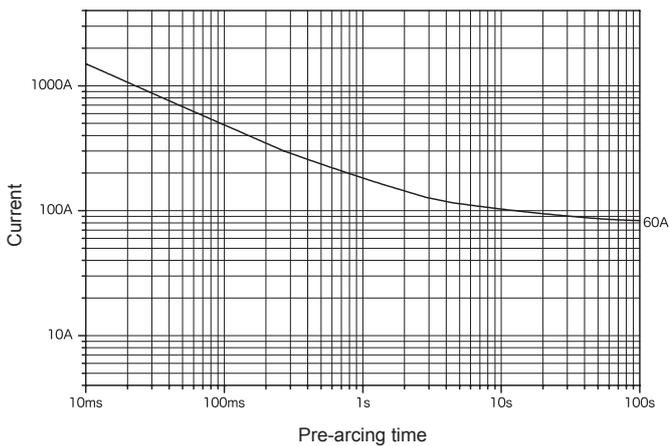
Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current		Temp. rise	Current carrying capacity	Overload operation
DC 72 V	-	50 A 70 A	1000 A	Resistive circuit	75 K or less at 1.0 I _N	1.0 I _N until temperature stabilization occurs	Within 2 min at 2.0 I _N

*1: Please contact your local SOC sales representative for rated currents which are not listed.

DC500VBL1030F

RoHS-compliant Pb free

Representative pre-arcing time-current characteristics



Scale: 1/2 (mm)

Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current	Min. breaking current	Temp. rise	Current carrying capacity	Overload operation	
DC 500 V	-	60 A	500 A	Resistive circuit	5.0 I _N	25 K or less at 0.5 I _N	1.0 I _N until temperature stabilization occurs	Within 1 s at 5.0 I _N

*1: Please contact your local SOC sales representative for rated currents which are not listed.