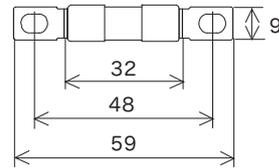
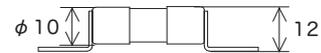
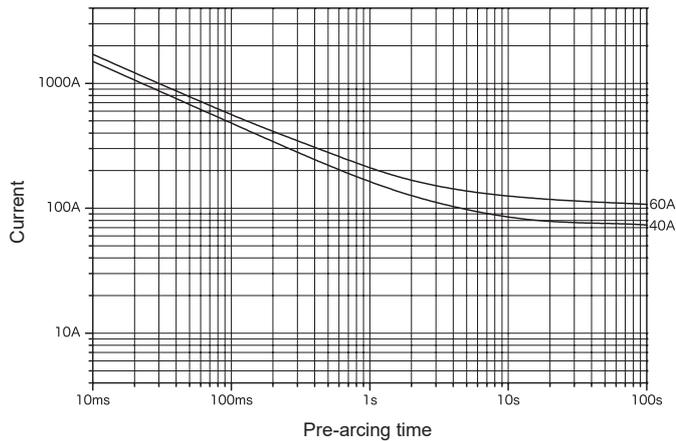


# AC250VBL1030C A

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	Min. fusing current / time	Overload operation
AC 250 V		40 A	1500 A	PF 0.7–0.8	75 K or less at 1.0 $I_N$	1.0 $I_N$ until temperature stabilization occurs	–	Within 4 min at 2.0 $I_N$
		50 A 60 A		PF 0.8 or less	At 1.0 $I_N$ , 140 K or less at the center, 65 K or less at the contact *2	60 min or more at 1.0 $I_N$ *2	Within 4 min at 2.0 $I_N$ *2	–

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

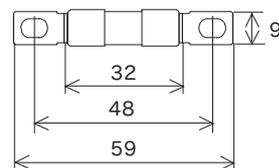
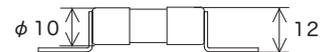
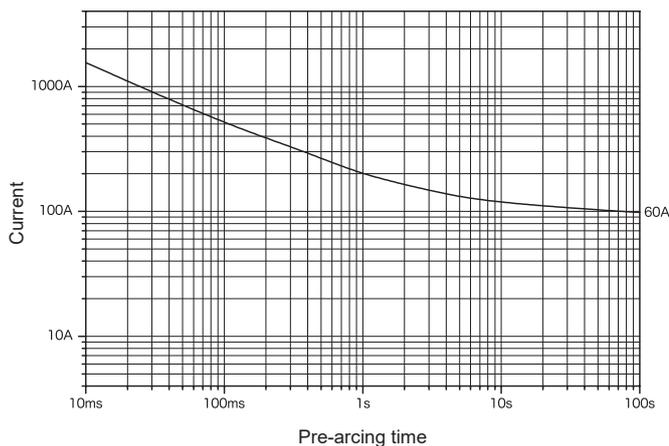
\*2: Category of the fuse-link characteristics specified in JIS C 8314: C

# AC450VBL1030C

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
AC 450 V	–	60 A	500 A	Resistive circuit	2.0 $I_N$	150 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.