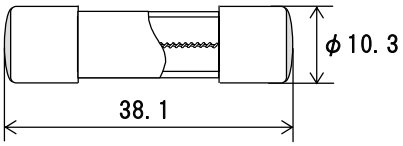
SKM10 (Inrush-withstand)

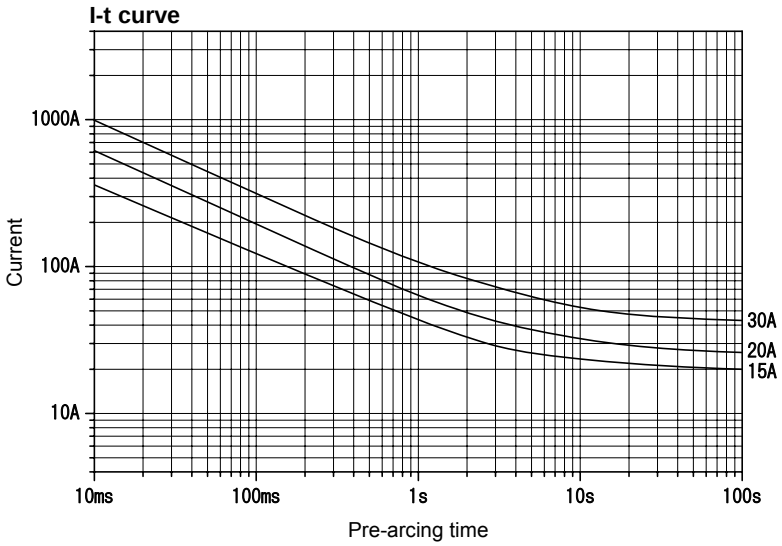
100mA – 12A: RoHS
Over 12A – 30A: RoHS

AC250V

Scale: 1/1



Unit: mm



The I-t curves above are based on the average values of measurements obtained under testing conditions specified by our company. The information is for reference purposes only, and is not intended to infer any guarantees of performance.

Rated voltage	Certification	Range of rated current (I_N)*1	Rated breaking current		Current carrying capacity $1.0I_N$	Temp. rise $1.0I_N$	Overload operation
AC250V	UL Recognized CSA Component Acceptance	100mA - 30A	1000A	Resistive circuit	Until temperature stabilization occurs.	100K or less	Within 60min at $1.35I_N$ Within 2min at $2.0I_N$

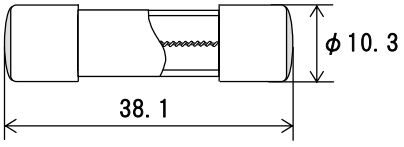
*1: Any rated current value can be selected within this range.

SKM10 N1 (Inrush-withstand)

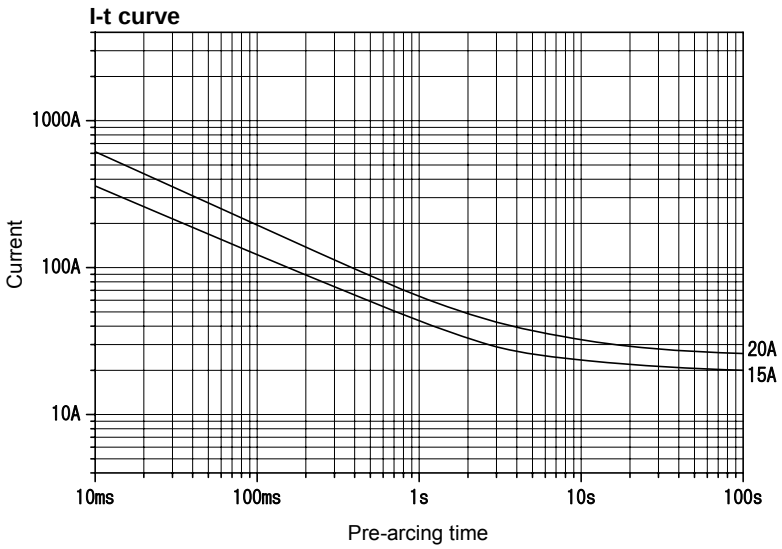
100mA – 12A: RoHS
Over 12A – 25A: RoHS

AC250V

Scale: 1/1



Unit: mm



The I-t curves above are based on the average values of measurements obtained under testing conditions specified by our company. The information is for reference purposes only, and is not intended to infer any guarantees of performance.

Rated voltage	Certification	Range of rated current (I_N)*2	Rated breaking current		Current carrying capacity	Temp. rise	Overload operation
AC250V	UL Recognized CSA Component Acceptance	100mA - 25A	1000A	Resistive circuit	$1.0I_N$ until temperature stabilization occurs.	100K or less at $1.0I_N$	Within 60min at $1.35I_N$ Within 2min at $2.0I_N$
	<PS>E JET*1		100A	PF 0.7 - 0.8	$1.1I_N$ until temperature stabilization occurs.	At $1.1I_N$, 140K or less at the center, 60K or less at the contact	

*1: Fuses with rated currents below 1 A are not covered under the Electrical Appliance and Material Safety Law.
*2: Any rated current value can be selected within this range.