

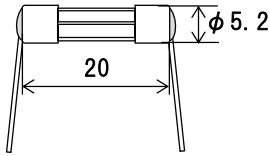
MQ3 (Normal-acting)

80mA - 8A: RoHS Pb
 Over 8A - 15A: RoHS

AC250V

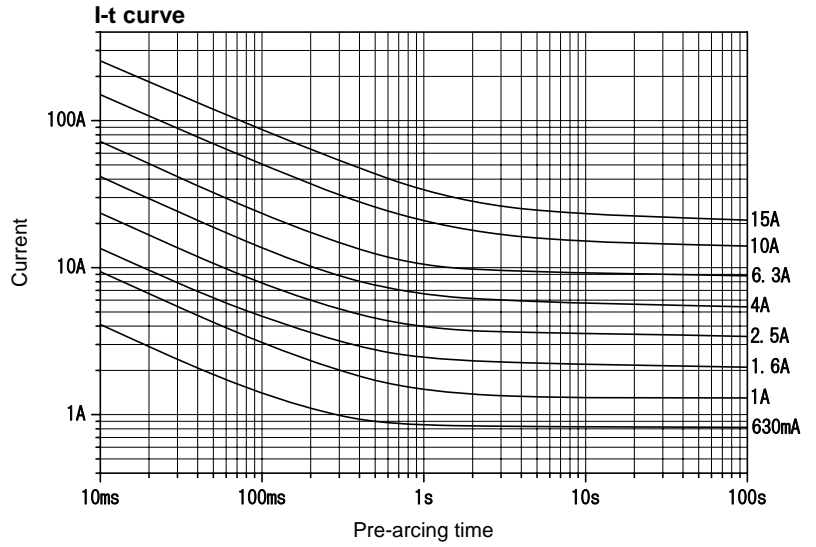


Scale: 1/1



Lead wire diameter:
 ϕ 0.5 (80mA - 3A)
 ϕ 0.8 (Over 3A - 10A)
 ϕ 1.0 (Over 10A - 15A)

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	Temp. rise	Overload operation
AC250V	UL Listed CSA Certified	80mA - 3A	100A	PF 0.7 - 0.8	*2	70K or less at 1.1 I_N	Within 60min at 1.35 I_N
	UL Recognized	Over 3A - 15A				70K or less at 1.0 I_N	Within 2min at 2.0 I_N

*1: Any rated current value can be selected within this range.
 *2: 1.1 I_N for 15 min or more after temperature stabilization occurs.
 *3: 1.0 I_N for 15 min or more after temperature stabilization occurs.

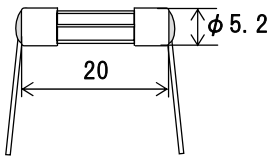
MQ3 N1 (Normal-acting)

RoHS Pb

AC250V

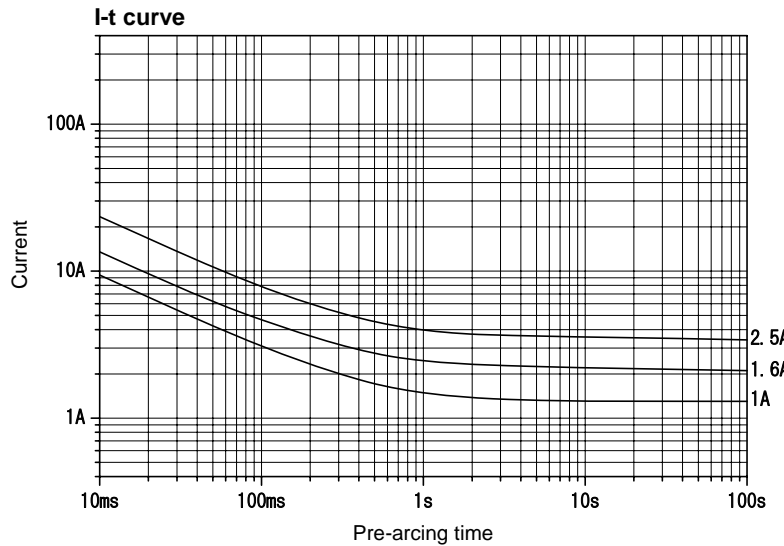


Scale: 1/1



Lead wire diameter: ϕ 0.5

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 Listed CSA Certified	80mA - 3A	100A	PF 0.7 - 0.8	*3	1.1 I_N	Within 60min at 1.35 I_N Within 2min at 2.0 I_N
	<PS>E JET ^{*1}					1.1 I_N until temperature stabilization occurs.	

*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.
 *3: 1.1 I_N for 15 min or more after temperature stabilization occurs.