

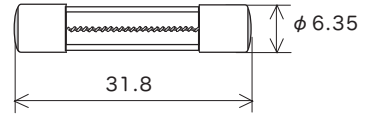
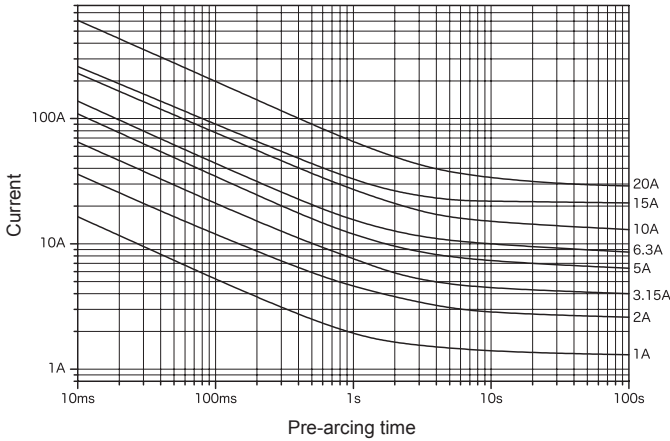
250V ⓐ TLNC

Inrush-withstand

RoHS-compliant*3

Pb free*3

Representative pre-arcing time-current characteristics



Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 250 V	*2	100 mA–5 A	500 A	PF 0.7–0.8	1.1 I _N until constant temperature is obtained on each part	Within 60 min at 1.35 I _N Within 2 min at 2.0 I _N
		Over 5 A–20 A	100 A			

- *1: Customer-requested rated current values can be supplied from within the given range.
- *2: Fuses with rated currents of less than 1 A are not considered electrical products per the Electrical Appliance and Material Safety Law.
- *3: 100 mA–12 A Pb free
Over 12 A–20 A This product uses high melting temperature type solder containing 85% by weight or more lead. This type of solder is exempted from the RoHS Directive.

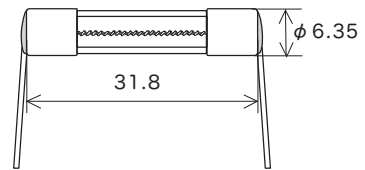
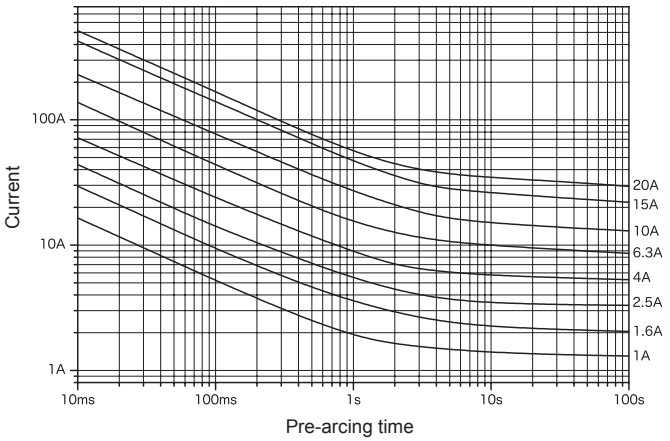
250V ⓐ TLNCR

Inrush-withstand

RoHS-compliant*3

Pb free*3

Representative pre-arcing time-current characteristics



Lead wire diameter φ 0.8 (100 mA–8 A)
φ 1.0 (Over 8 A–15 A)
φ 1.2 (Over 15 A–20 A) Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 250 V	*2	100 mA–5 A	500 A	PF 0.7–0.8	1.1 I _N until constant temperature is obtained on each part	Within 60 min at 1.35 I _N Within 2 min at 2.0 I _N
		Over 5 A–20 A	100 A			

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