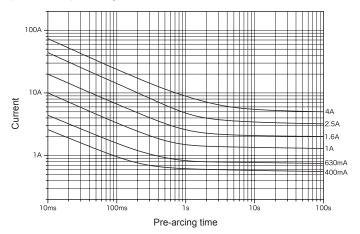
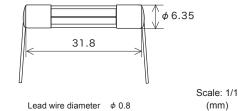
SS<sub>1</sub> Normal-acting RoHS-compliant

## Representative pre-arcing time-current characteristics







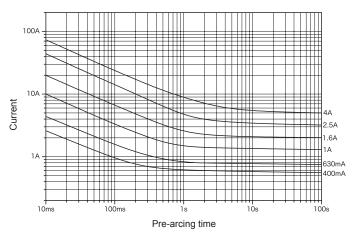
Pb free

Rated voltage	Certification	Rated current (I <sub>N</sub> ) *1	t (/ <sub>N</sub> ) Rated breaking current		Temp. rise	Current carrying capacity	Overload operation
AC 250 V	(h) (B)	50 mA–5 A	10000 A	PF 0.7–0.8	70 K or less at 1.1 / <sub>N</sub>	1.1 I <sub>N</sub> for 15 min or more after temperature stabilization occurs	Within 60 min at 1.35 I <sub>N</sub> Within 2 min at 2.0 I <sub>N</sub>

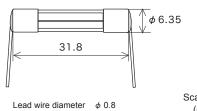
<sup>\*1:</sup> Customer-requested rated current values can be supplied from within the given range.

## **SS1 N1** Normal-acting RoHS-compliant Pb free

## Representative pre-arcing time-current characteristics







.8	Scale: 1/1		
	(mm)		

Rated voltage	Certification	Rated current (I <sub>N</sub> ) *1	Rated breaking current		Temp. rise	Current carrying capacity	Overload operation
AC 250 V	(l) <b>(f</b> )	50 mA–5 A	10000 A	PF 0.7–0.8	70 K or less at 1.1 I <sub>N</sub>	1.1 I <sub>N</sub> for 15 min or more after temperature stabilization occurs	Within 60 min at 1.35 / <sub>N</sub> Within 2 min at 2.0 / <sub>N</sub>
	P\$ *2		500 A		At 1.1 I <sub>N</sub> , 140 K or less at the center, 60 K or less at the contact	1.1 I <sub>N</sub> until constant temperature is obtained on each part	

<sup>\*1:</sup> Customer-requested rated current values can be supplied from within the given range.

<sup>\*2:</sup> Fuses with rated currents of less than 1 A are not considered electrical products per the Electrical Appliance and Material Safety Law.