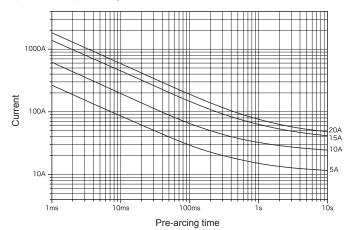
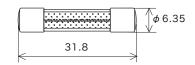
Representative pre-arcing time-current characteristics







Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N)	Rated breaking current		Temp. rise	Current carrying capacity / Endurance test	Pre-arcing time-current characteristics
AC 400 V DC 400 V	71 (1)	1 A-20 A *1	500 A	Resistive circuit	75 K or less at 1.0 <i>I</i> _N	1.0 I _N until temperature stabilization occurs	Within 30 min at 2.1 / _N
	(\$)	10 A 15 A 20 A			-	*3	*4

^{*1:} Customer-requested rated current values can be supplied from within the given range.

*3: Endurance Test: After 100 cycles of 1.2 I_N 1 h on / 15 min off, 1.5 I_N is passed through the fuse for 1 h.

4:	2.1 <i>I</i> _N	2.75 I _N	4.0 I _N	10 <i>I</i> N
	Within 30 min	1 s–80 s	0.15 s-5 s	0.02 s-0.1 s

^{*2:} 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.