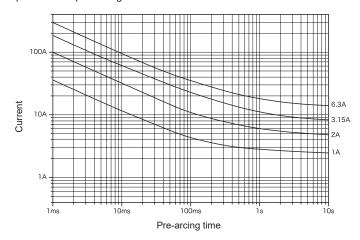
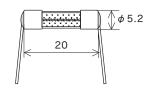
Representative pre-arcing time-current characteristics







 $\phi 0.8$

Lead wire diameter

Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current		Temp. rise	Current carrying capacity	Overload operation
AC 380 V	71 (1)	1 A–6.3 A	500 A	Resistive circuit	75 K or less at 1.0 <i>I</i> _N	1.0 I _N until temperature stabilization occurs	Within 60 min at 2.1 / _N
AC 300 V	PS E			PF 0.7–0.8	At 1.0 / _N , 140 K or less at the center, 60 K or less at the contact	1.0 / _N until constant temperature is obtained on each part	

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

^{*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.