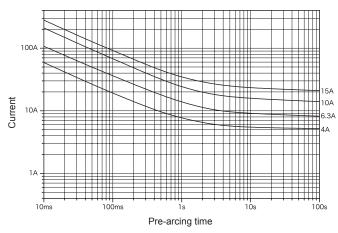
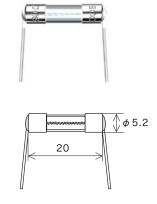
Representative pre-arcing time-current characteristics





 $\begin{array}{ccc} \mbox{Lead wire diameter} & \phi \ 0.8 & (\mbox{Over} \ 3.5 \mbox{ A} - 10 \mbox{ A}) \\ & \phi \ 1.0 & (\mbox{Over} \ 10 \mbox{ A} - 15 \mbox{ A}) \end{array}$

Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (<i>I</i> _N) *1	Rated breaking current		Temp. rise	Current carrying capacity	Overload operation
AC 250 V	SN °	Over 3.5 A–8 A	100 A	PF 0.7–0.8	70 K or less at 1.1 <i>I</i> _N	1.1 <i>I</i> _N for 15 min or more after temperature stabilization occurs	Within 60 min at 1.35 <i>I</i> _N Within 2 min at 2.0 <i>I</i> _N
		Over 8 A–15 A			70 K or less at 1.0 <i>I</i> _N	1.0 <i>I</i> _N for 15 min or more after temperature stabilization occurs	
	PS B	Over 3.5 A–15 A			At 1.1 / _N , 140 K or less at the center, 60 K or less at the contact	1.1 <i>I</i> _N until constant temperature is obtained on each part	

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

*2: Over 3.5 A-8 A Pb free

Over 8 A–15 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.