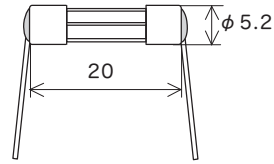
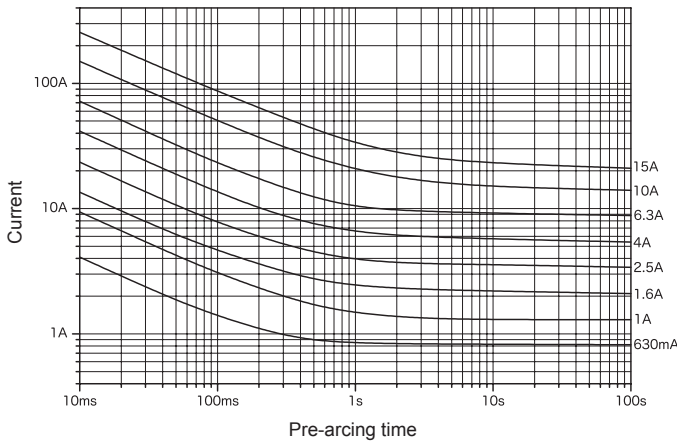


Representative pre-arcing time-current characteristics

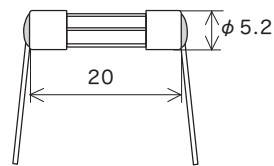
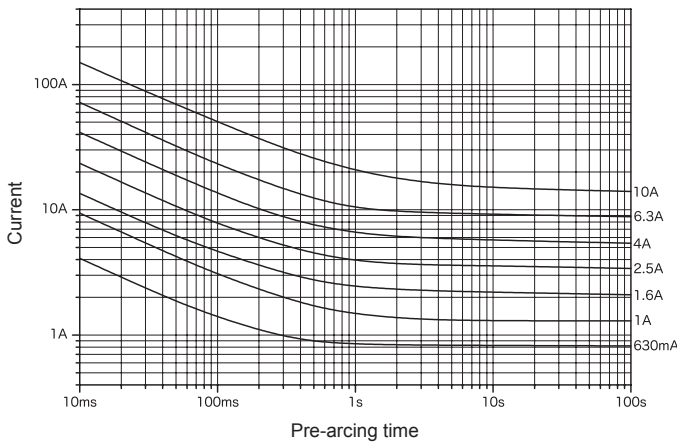


Lead wire diameter  $\phi$  0.5 (62 mA–5 A)  
 $\phi$  0.8 (Over 5 A–10 A)  
 $\phi$  1.0 (Over 10 A–15 A)  
 Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I <sub>N</sub> ) *1	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 125 V		62 mA–5 A	10000 A	PF 0.7–0.8	70 K or less at 1.1 I <sub>N</sub>	Within 60 min at 1.35 I <sub>N</sub> Within 2 min at 2.0 I <sub>N</sub>
		Over 5 A–10 A			90 K or less at 1.1 I <sub>N</sub>	
		Over 10 A–15 A			75 K or less at 1.0 I <sub>N</sub>	

\*1: Customer-requested rated current values can be supplied from within the given range.  
 \*2: 62 mA–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.

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		Over 5 A–10 A			90 K or less at 1.1 I <sub>N</sub>	
		62 mA–10 A	500 A		At 1.1 I <sub>N</sub> , 140 K or less at the center, 60 K or less at the contact	

\*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: 62 mA–8 A Pb free  
 Over 8 A–10 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.