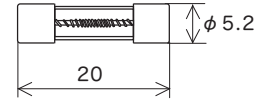
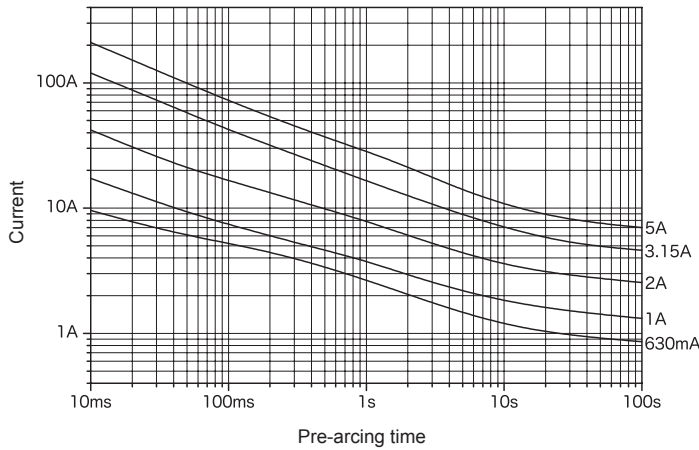


Representative pre-arcing time-current characteristics



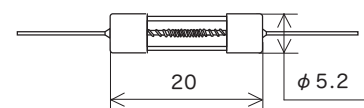
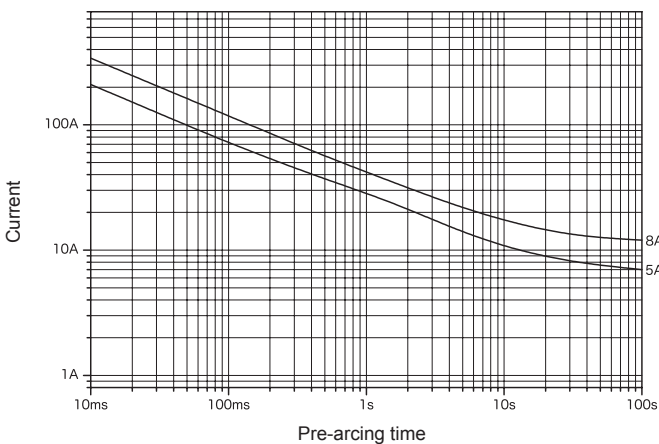
Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N) ^{*1}	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 125 V	^{*2}	100 mA–5 A	500 A	PF 0.7–0.8 At 1.1 I _N , 140 K or less at the center, 60 K or less at the contact	1.1 I _N until constant temperature is obtained on each part	^{*4}

^{*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}: 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.
^{*4}:

Rated current	1.35 I _N	2.0 I _N
100 mA–3 A	Within 60 min	5 s–2 min
Over 3 A–5 A		12 s–2 min

Representative pre-arcing time-current characteristics



Lead wire diameter φ 0.8

Scale: 1/1 (mm)

Rated voltage	Certification	Rated current (I _N) ^{*1}	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 125 V	^{*2}	100 mA–5 A	500 A	PF 0.7–0.8 At 1.1 I _N , 140 K or less at the center, 60 K or less at the contact	1.1 I _N until constant temperature is obtained on each part	^{*4}
		Over 5 A–8 A	100 A			

^{*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}: 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.
^{*4}:

Rated current	1.35 I _N	2.0 I _N
100 mA–3 A	Within 60 min	5 s–2 min
Over 3 A–8 A		12 s–2 min