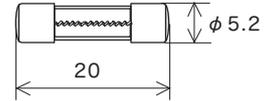
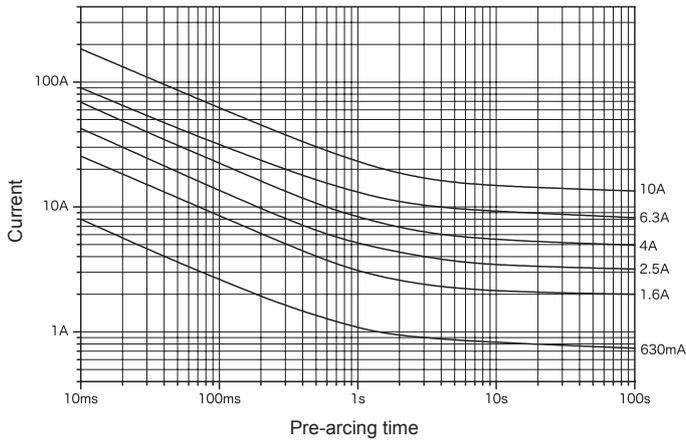


Representative pre-arcing time-current characteristics

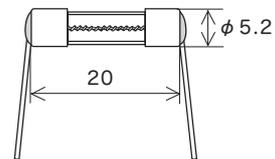
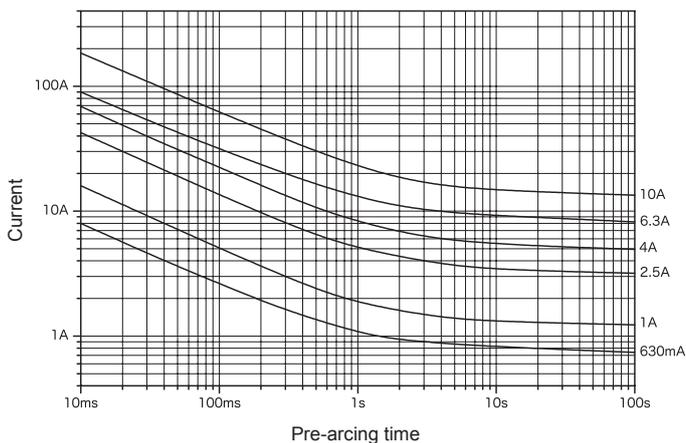


Scale: 1/1 (mm)

| Rated voltage | Certification | Rated current (I _N) *1 | Rated breaking current | Temp. rise | Current carrying capacity | Overload operation |
|---------------|---------------|---------------------------------------|------------------------|--|--|--|
| AC 125 V | *2 | 100 mA–10 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 | Within 60 min at 1.35 I _N Within 2 min at 2.0 I _N |

*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.

Representative pre-arcing time-current characteristics



Lead wire diameter ϕ 0.5 (100 mA to less than 5 A) ϕ 0.8 (5 A–10 A) 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 | Within 60 min at 1.35 I _N Within 2 min at 2.0 I _N |
| | | Over 5 A–10 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.