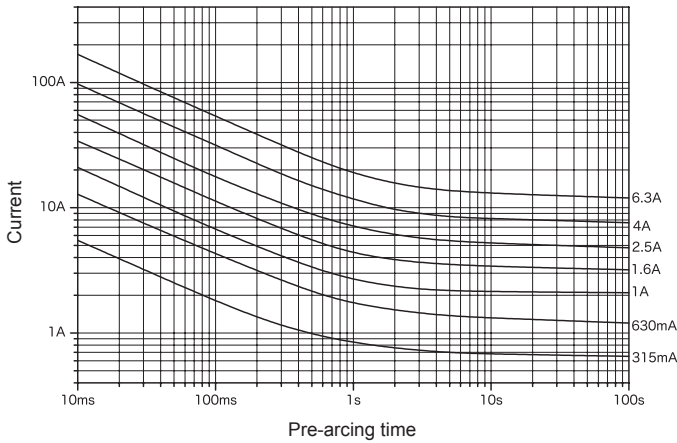
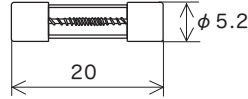


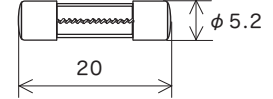
Representative pre-arcing time-current characteristics



250 mA or less



315 mA or more



Scale: 1/1 (mm)

| Rated voltage | Certification | Rated current (I_N) | Rated breaking current | | Endurance test | Test at elevated temperature | Pre-arcing time-current characteristics |
|---------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------|----------------|------------------------------|-----------------------------------------|
| AC 250 V | | 50 mA 63 mA 80 mA 100 mA 125 mA 160 mA 200 mA 250 mA 315 mA 400 mA 500 mA 630 mA 800 mA 1 A 1.25 A 1.6 A 2 A 2.5 A 3.15 A 4 A 5 A 6.3 A | 35 A or 10 I_N , whichever is greater | Resistive circuit | *2 | *3 | *4 |

*1: Fuses with rated currents of less than 1A are not considered electrical products per the Electrical Appliance and Material Safety Law.

*2: After 100 cycles of 1.2 I_N 1 h on / 15 min off, 1.5 I_N is passed through the fuse for 1 h.

*3: A current of 1.1 I_N is passed through the fuse for 1 h at a temperature of 70±2 °C .

*4:

| Rated current | 2.1 I_N | 2.75 I_N | 4.0 I_N | 10 I_N |
|---------------|--------------|------------|------------|--------------|
| 50 mA–100 mA | Within 2 min | 0.2 s–10 s | 0.04 s–3 s | 0.01 s–0.3 s |
| 125 mA–6.3A | | 0.6 s–10 s | 0.15 s–3 s | 0.02 s–0.3 s |

*5: 50 mA–250 mA 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.
 315 mA–6.3 A Pb free