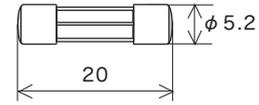
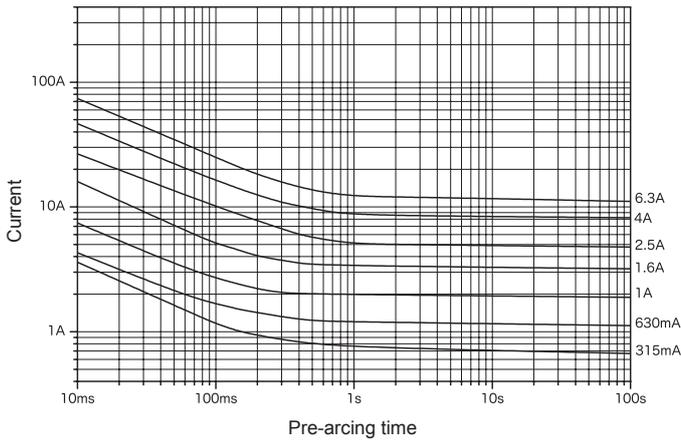


Representative pre-arcing time-current characteristics



Scale: 1/1 (mm)

| Rated voltage | Certification | Rated current (I_N) | Rated breaking current | | Endurance test | Pre-arcing time-current characteristics |
|---------------|---|--|---|-------------------|----------------|---|
| AC250V |    | 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 | *1 | *2 |

*1: 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.

*2:

| Rated current | 2.1 I_N | 2.75 I_N | 4.0 I_N | 10 I_N |
|---------------|---------------|--------------|---------------|---------------|
| 80 mA, 100 mA | Within 30 min | 0.01 s–0.5 s | 0.003 s–0.1 s | Within 0.02 s |
| 125 mA–6.3 A | | 0.05 s–2 s | 0.01 s–0.3 s | |