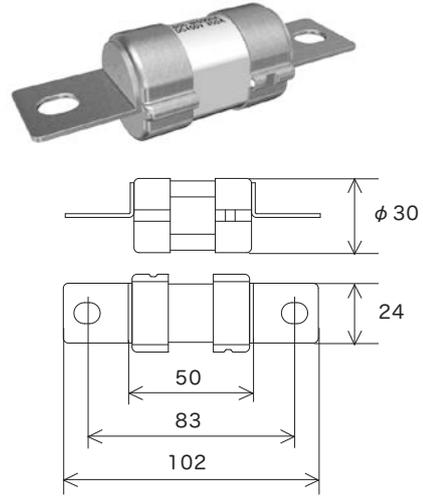
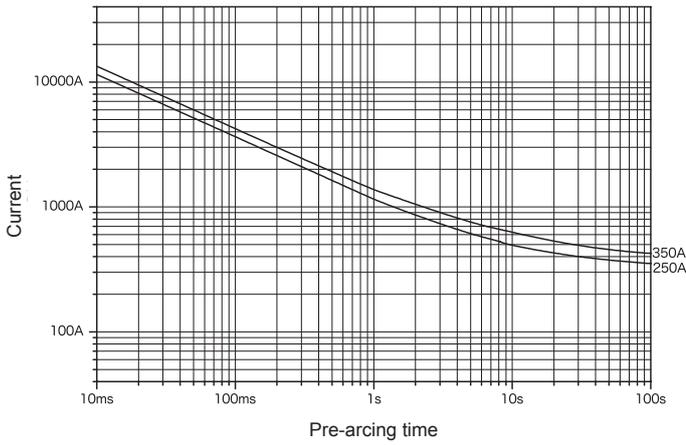


Representative pre-arcing time-current characteristics



Scale: 1/3 (mm)

| Rated voltage | Certification | Rated current (I <sub>N</sub> )<br>*1 | Rated breaking current |                   | Min. breaking current | Temp. rise                         | Overload operation               |
|---------------|---------------|---------------------------------------|------------------------|-------------------|-----------------------|------------------------------------|----------------------------------|
| DC 450 V      | -             | 250 A<br>350 A                        | 5000 A                 | Resistive circuit | 2.0 I <sub>N</sub>    | 50 K or less at 0.5 I <sub>N</sub> | 0.05 s–1 s at 5.0 I <sub>N</sub> |

\*1: Please contact your local SOC sales representative for rated currents which are not listed.