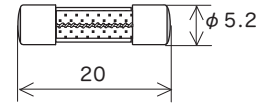
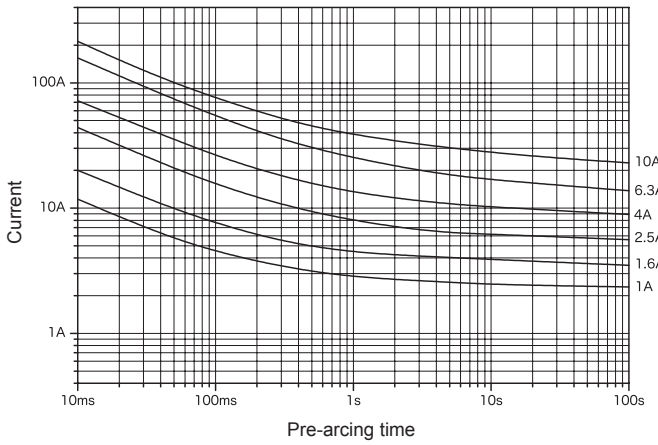


Representative pre-arcing time-current characteristics



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		1 A 1.25 A 1.6 A 2 A 2.5 A 3.15 A 4 A 5 A 6.3 A	1500 A	PF 0.7-0.8	*1	*2	*3
		8 A 10 A					

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

\*3:

Rated current	2.1 $I_N$	2.75 $I_N$	4.0 $I_N$	10 $I_N$
1 A-3.15 A	Within 30 min	0.75 s-80 s	0.095 s-5 s	0.01 s-0.15 s
4 A-10 A			0.15 s-5 s	

\*4: 1 A-6.3 A Pb free  
 8 A-10 A 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.