

NEW

The PMT4 employs a high-quality and highly reliable wire-type fuse-element. This $\phi 5.2 \times 20$ mm fuse is able to realize a rated current of 20 A at a rated voltage of AC/DC 42 V.

PMT4 (Inrush-withstand protector)

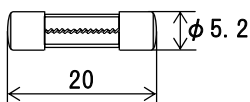
100mA - 8A: RoHS **Pb**
 Over 8A - 20A: RoHS *1

AC42V

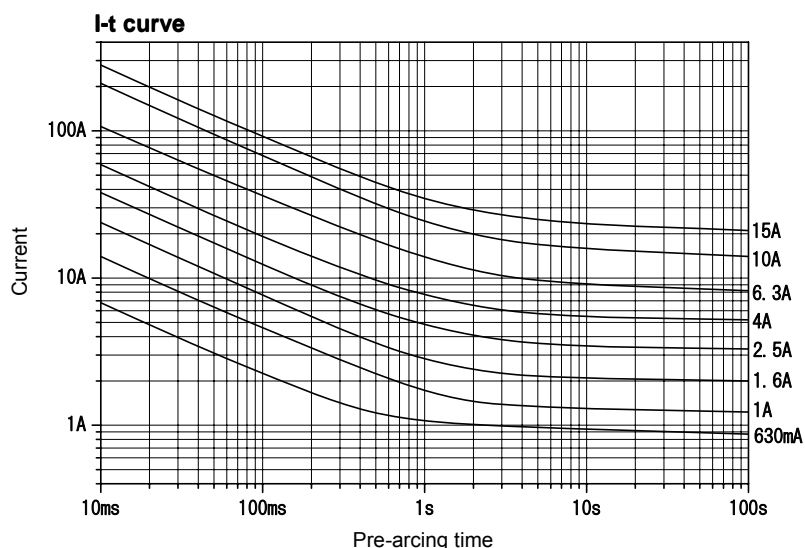
DC42V



Scale: 1/1



Unit: mm



The I-t curves above are based on the average values of measurements obtained under testing conditions specified by our company. The information is for reference purposes only, and is not intended to infer any guarantees of performance.

Maximum working voltage	Certification	Current (I_N) range *2	Maximum breaking current		Current carrying capacity $1.0I_N$	Temp. rise $1.0I_N$	Overload operation
AC42V	—	100mA - 20A	100A	Resistive circuit	15min or more after temperature stabilization occurs.	70K or less	Within 60min at $1.35I_N$
DC42V							Within 2min at $2.0I_N$

*1: High melting temperature type solder containing more than 85 wt% lead is used in this product (over 8 A-20 A).

*2: Any current value can be selected within this range.