

**NEW**

Shorter by 12.7 mm in overall length but having realized an increased maximum rated current of 30 A compared to 10 A for the conventional type, the SHV18 employs a high-quality and highly reliable wire-type fuse-element.

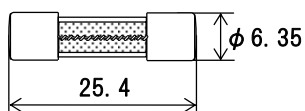
**SHV18** (Inrush-withstand)

RoHS \*1

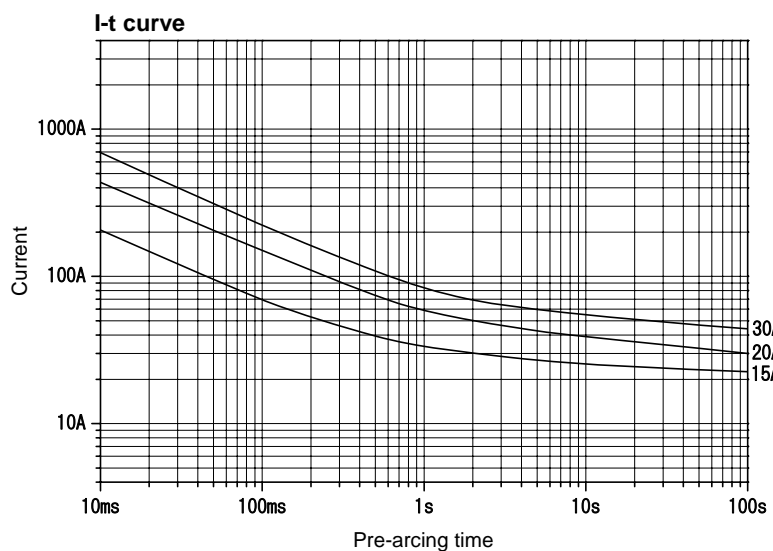
DC500V



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.

Rated voltage	Certification	Range of rated current ( $I_N$ ) *2	Rated breaking current		Current carrying capacity $1.0I_N$	Overload operation $2.1I_N$
DC500V	C-UL US Recognized	1A - 30A	1000A	Resistive circuit	Until temperature stabilization occurs.	Within 30min

\*1: High melting temperature type solder containing more than 85 wt% lead is used in this product.

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