

NSHV13 (Inrush-withstand protector)

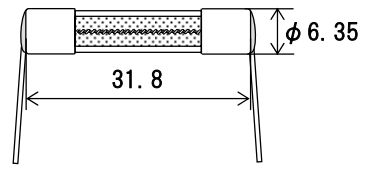
RoHS

AC400V

DC400V

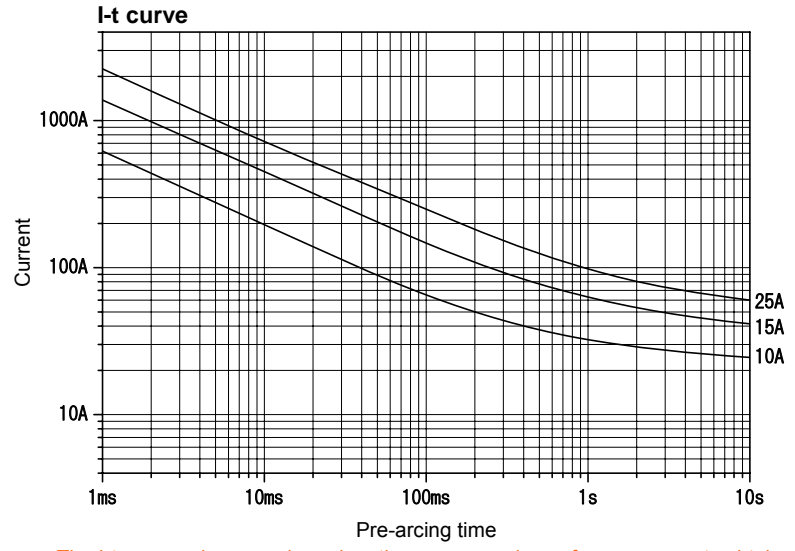


Scale: 1/1



Lead wire diameter:
 ϕ 1.0 (10A - 15A)
 ϕ 1.2 (Over 15A - 25A)

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 *1 | Maximum breaking current | | Endurance test | Temp. rise $1.0I_N$ | Overload operation $2.1I_N$ |
|-------------------------|---------------|----------------------------|--------------------------|-------------------|----------------|---------------------|-----------------------------|
| AC400V | — | 10A - 25A | 500A | Resistive circuit | *2 | 75K or less | Within 30min |
| DC400V | | | | | | | |

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

*2: After repeating 100 cycles of $1.2 I_N$ for 1 h and switching-off for 15 min, $1.5 I_N$ can be passed through the fuse for 1 h or more.

NSHV23A (Inrush-withstand protector)

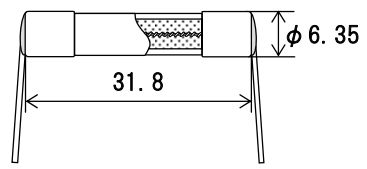
RoHS

AC400V

DC400V

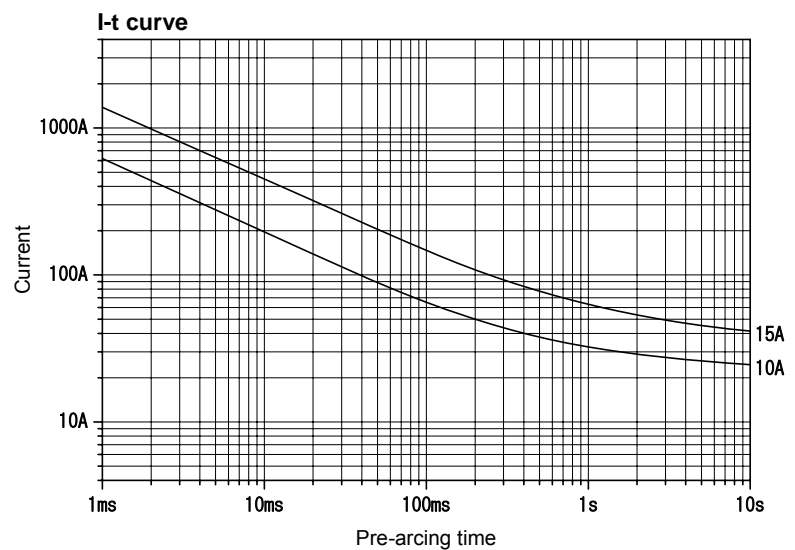


Scale: 1/1



Lead wire diameter: ϕ 1.0

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 *1 | Maximum breaking current | | Endurance test | Temp. rise $1.0I_N$ | Overload operation $2.1I_N$ |
|-------------------------|---------------|----------------------------|--------------------------|-------------------|----------------|---------------------|-----------------------------|
| AC400V | — | 1A - 20A | 500A | Resistive circuit | *2 | 75K or less | Within 30min |
| DC400V | | | | | | | |

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

*2: After repeating 100 cycles of $1.2 I_N$ for 1 h and switching-off for 15 min, $1.5 I_N$ can be passed through the fuse for 1 h or more.