

# SS6 (Normal-acting)

Over 5A - 8A:

RoHS

Pb

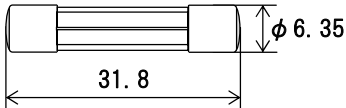
Over 8A - 15A:

RoHS

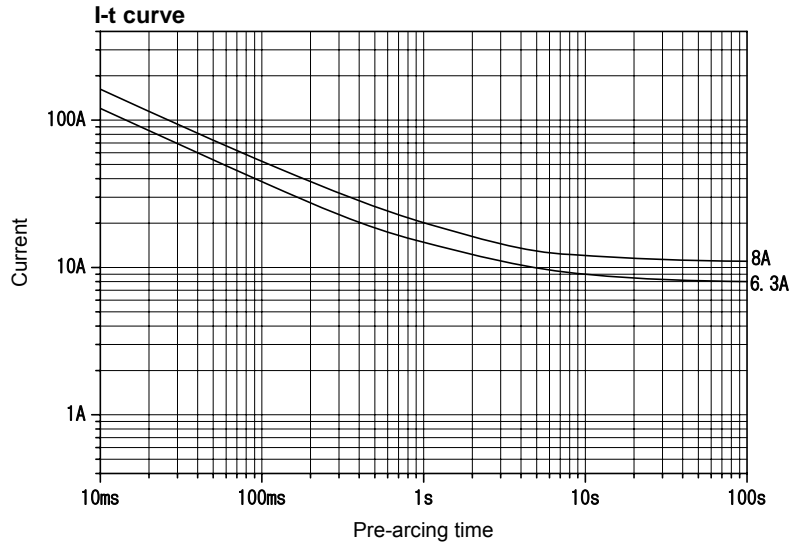
AC250V AC125V



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 ( $I_N$ ) <sup>*1</sup>	Rated breaking current		Current carrying capacity	Temp. rise	Overload operation
AC250V	UL Listed CSA Certified	Over 5A - 8A	200A	PF 0.7 - 0.8	<sup>*2</sup>	70K or less at $1.1I_N$	Within 60min at $1.35I_N$
AC125V	UL Recognized CSA Certified	Over 8A - 15A	10000A		<sup>*3</sup>	70K or less at $1.0I_N$	Within 2min at $2.0I_N$

<sup>\*1</sup>: Any rated current value can be selected within this range.

<sup>\*2</sup>:  $1.1 I_N$  for 15 min or more after temperature stabilization occurs.

<sup>\*3</sup>:  $1.0 I_N$  for 15 min or more after temperature stabilization occurs.

# SS6 N1 (Normal-acting)

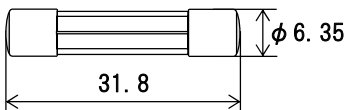
RoHS

Pb

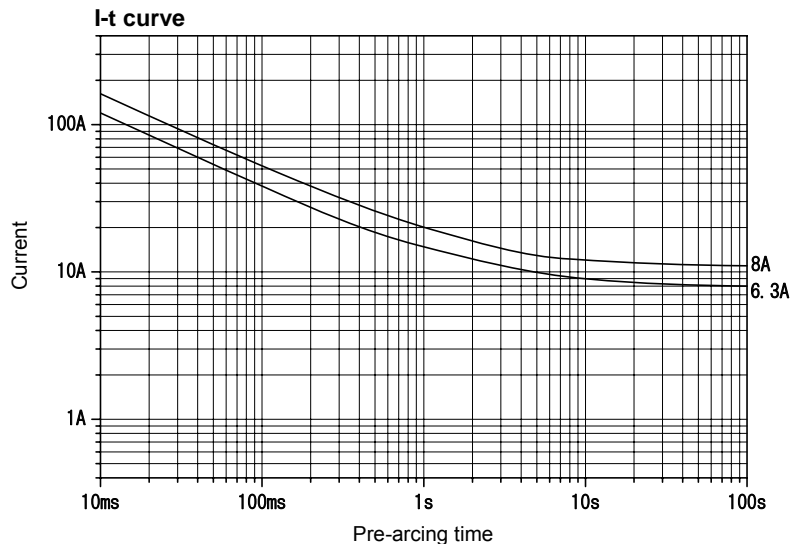
AC250V



Scale: 1/1



Unit: mm



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Rated voltage	Certification	Range of rated current ( $I_N$ ) <sup>*1</sup>	Rated breaking current		Current carrying capacity	Temp. rise	Overload operation
AC250V	UL Listed CSA Certified	Over 5A - 8A	200A	PF 0.7 - 0.8	<sup>*2</sup>	70K or less	Within 60min at $1.35I_N$ Within 2min at $2.0I_N$
	<PS>E JET		100A		$1.1I_N$ until temperature stabilization occurs.	140K or less at the center, 60K or less at the contact	

<sup>\*1</sup>: Any rated current value can be selected within this range.

<sup>\*2</sup>:  $1.1 I_N$  for 15min or more after temperature stabilization occurs.