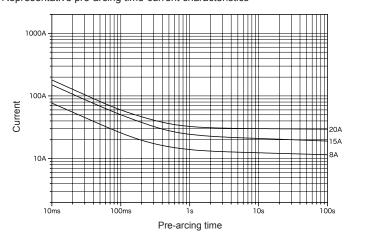
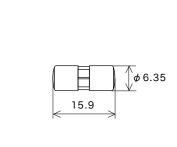
Representative pre-arcing time-current characteristics

DCSU2





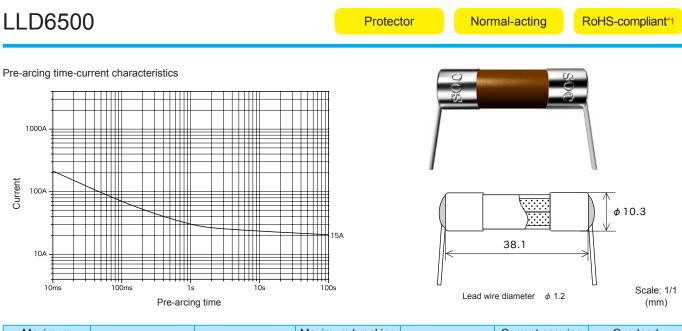
Scale: 1/1 (mm)

| Rated voltage | Certification | Rated current (<i>I</i> _N) *1 | Rated breaking current | | Temp. rise | Current carrying capacity | Overload operation |
|---------------|---------------|--|---------------------------|----------------------|------------|---|--|
| DC 60 V | 91 ° | Over 5 A–20 A | 100 A | Resistive circuit | - | 1.0 <i>I</i> _N for 15 min or more after temperature stabilization occurs | Within 60 min at 1.35 <i>I</i> _N Within 2 min at 2.0 <i>I</i> _N |

*1: Customer-requested rated current values can be supplied from within the given range.

*2: Over 5 A–15 A Pb free Over 15 A–20 A This pr

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



| - | timum g voltage | Certification | Rated current (I _N) | Maximum breaking current | | Temp. rise | Current carrying capacity | Overload operation |
|----|--------------------|---------------|---------------------------------|-----------------------------|----------------------|--|---|--|
| DC | 600 V | _ | 15 A | 500 A | Resistive circuit | 150 K or less at 1.0 / _N | 1.0 <i>I</i> _N until temperature stabilization occurs | Within 2 min at 2.0 <i>I</i> _N |

*1: 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.