

PMFA (Quick-acting protector)

RoHS

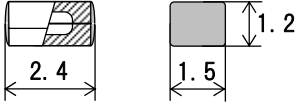
AC125V

DC72V

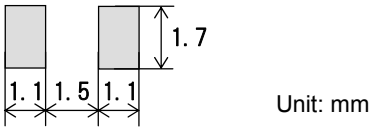
★ This product is coated with resin to improve its sealing performance. ^{*1}



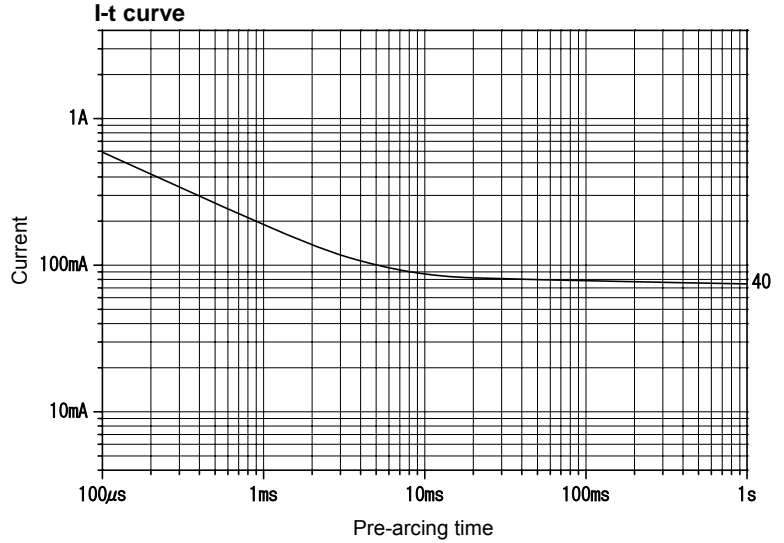
Scale: 5/1



Recommended land pattern for reflow soldering
(Reference dimensions)



Unit: mm



The I-t curve above is 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 $2.0I_N$
AC125V	—	40mA - 3A	50A	Until temperature stabilization occurs.	75K or less	Within 60s
DC72V						

^{*1}: Sealing performance should be tested in the actual equipment as the structure of this product is not hermetically sealed.

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

The numeric value "50" shown on this product and its packaging expresses a current value obtained from multiplying 0.05 A by 1000.

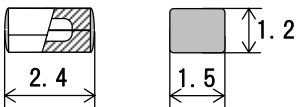
DC35VPMF (Quick-acting protector)

RoHS

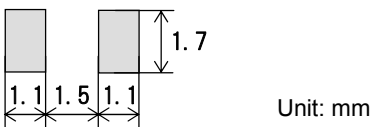
DC35V



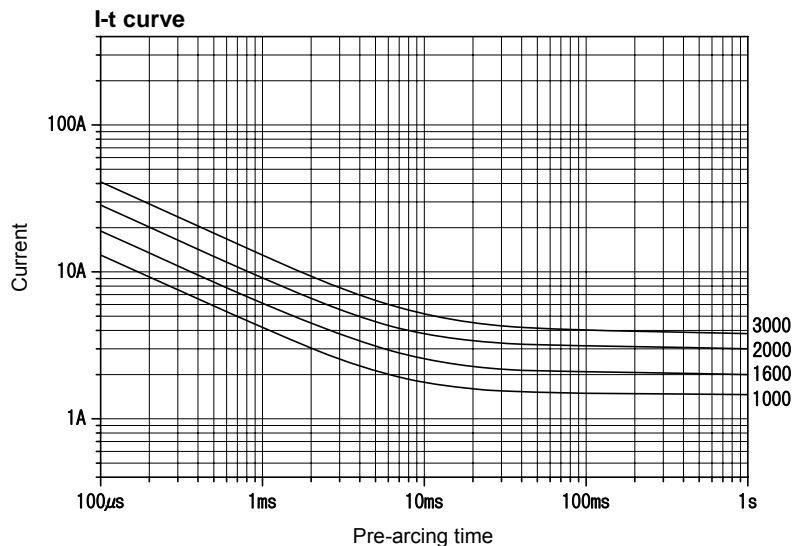
Scale: 5/1



Recommended land pattern for reflow soldering
(Reference dimensions)



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	Current carrying capacity $1.0I_N$	Temp. rise $1.0I_N$	Overload operation $2.0I_N$
DC35V	—	50mA - 3A	50A	Until temperature stabilization occurs.	75K or less	Within 60s

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

The numeric value "50" shown on this product and its packaging expresses a current value obtained from multiplying 0.05 A by 1000.