High Voltage automotive fuses with excellent durability properties



Product Lineup

Ampere Rating(A)	Part Number	Bolt Size	Diameter	Resistance Value	Voltage Drop*1
150	2870	M8	φ 30	0.67 mΩ	160 mV
175	2871			0.56 mΩ	170 mV
200	2872			0.47 mΩ	170 mV
225	2873			0.40 mΩ	170 mV
250	2874			0.35 mΩ	180 mV

^{*1} Voltage drop: apply 100% of the rated current.

General Specification

Rated Voltage	DC450V	
Breaking Capacity	6000A	
Recommended Operating Temp.	-40°C~125°C*²	
Standard	_	
Country of Origin	Japan	
Plating	Ni Plating	
Standard Packaging	80	
Insertion Force	_	
Pull-out Load	_	
Recommended Torque	(12.0±1.0)N·m	

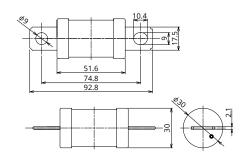
^{*2} Please contact us for the details of

Time-Current Characteristic

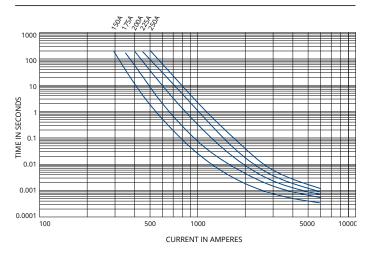
	% of	Operating Time		
	Ampere Rating(A)	Min	Max	
Ī	110%	4hrs.	_	
	200%	1sec.	300sec.	
	300%	0.2sec.	30sec.	
	500%	0.05sec.	1sec.	
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^{*}The fuse characteristic may change depending on the conditions of use.

Dimensions



Time-Current Characteristic Chart



^{*}In case a product other than the ones published in this document is desired, please contact us for details.

operating temperature.