EVFC(φ20)

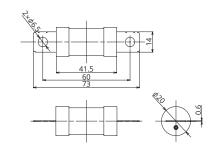
High Voltage automotive fuses with excellent durability properties



General Specification

Rated Voltage	DC500V
Breaking Capacity	10000A
Operation Temperature	-40°C~125°C
Standard	_
Country of Origin	Japan
Plating	Ni Plating
Standard Packaging	140
Insertion Force	_
Extraction Force	_
Recommended Torque	9N±1

Dimensions



Product Lineup

Ampere Rating(A	Part Number	Bolt Size	Diameter	Resistance Value	Voltage Drop*1
60	2794	M6	φ20	1.30 mΩ	120 mV

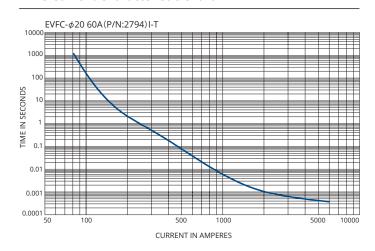
^{*1} Voltage drop: apply 50% of the rated current.

Time-Current Characteristic

% of	Operating Time		
Ampere Rating(A)	Min	Max	
110%	4hrs.	_	
135%	150sec.	3600sec.	
150%	20sec.	1000sec.	
200%	8sec.	150sec.	
300%	1sec.	15sec.	
500%	0.05sec.	1sec.	

^{*}The fuse characteristic may change depending on the conditions of use.

Time-Current Characteristic Chart



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