# **EVFC**(*φ*38)

# High Voltage automotive fuses with excellent durability properties



# **Product Lineup**

Ampere Rating(A)	Part Number	Bolt Size	Diameter	Resistance Value	Voltage Drop*1
300	2876		φ38	0.255 mΩ	125 mV
350	2877	M10		0.195 mΩ	135 mV
400	2878			0.175 mΩ	150 mV

<sup>\*1</sup> Voltage drop: apply 100% of the rated current.

## **General Specification**

Rated Voltage DC450V Breaking Capacity Recommended Operating Temp. -40°C~125°C\*2 Standard -Country of Origin Plating Ni Plating Standard Packaging Insertion

Force

Pull-out Load

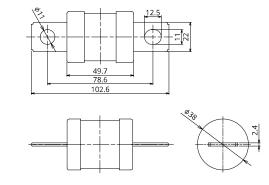
Recommended (16.0±1.0)N·m Torque

#### **Time-Current Characteristic**

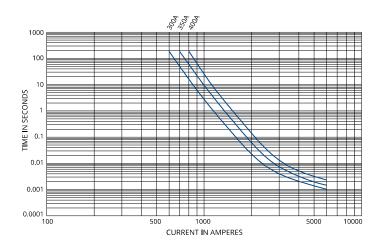
	% of	Operating Time				
	Ampere Rating(A)	Min	Max			
	110%	4hrs.	-			
	200%	1sec.	300sec.			
	300%	0.2sec.	30sec.			
	500%	0.05sec.	1sec.			

<sup>\*</sup>The fuse characteristic may change depending on the conditions of use.

### **Dimensions**



#### Time-Current Characteristic Chart



<sup>\*</sup>In case a product other than the ones published in this document is desired, please contact us for details.

<sup>\*2</sup> Please contact us for the details of operating temperature.