# Timeless Insight, New Mobility

# BFSL-3 is a multi terminal state-of-the-art blade fuse



## **Product Lineup**

Ampere Rating(A)	Part Number	Housing Colors	Resistance Value	Voltage Drop*1
5	1183	Tan	16.7 mΩ	127 mV
7.5	1184	Brown	10.5 mΩ	112 mV
10	1185	Red	7.9 mΩ	114 mV
15	1186	Blue	5.0 mΩ	120 mV

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

# **General Specification**

Rated Voltage	DC32V
Breaking Capacity	1000A
Recommended Operating Temp.	-40°C~120°C
Standard	ISO8820-13
Country of Origin	Japan
Plating	Ag Plating

Recommended Torque

Rated Voltage	DC32V
Breaking Capacity	1000A
Recommended Operating Temp.	-40°C~120°C*2
Standard	ISO8820-13
Country of Origin	Japan
Plating	Ag Plating
Standard Packaging	10,000
Insertion Force	_
Pull-out Load	_

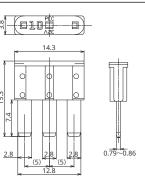
<sup>\*2</sup> Please contact us for the details of

### **Time-Current Characteristic**

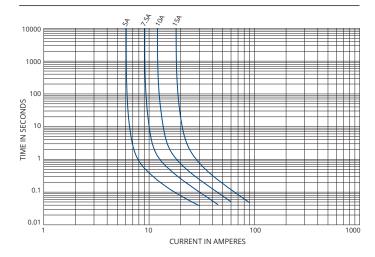
% of	Operating Time		
Ampere Rating(A)	Min	Max	
110%	100hrs.	_	
135%	0.75sec.	120sec.	
160%	0.25sec.	50sec.	
200%	0.15sec.	5sec.	
350%	0.04sec.	0.5sec.	
600%	0.02sec.	0.1sec.	

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

## **Dimensions**



#### Time-Current Characteristic Chart



BF

operating temperature.