

# PAL Fuses - 2938 Series

## 32 V DC

RoHS

### Specifications

<b>Voltage Rating:</b>	32 V DC
<b>Current Cycling:</b>	24°C
<b>Operating Temperature Range:</b>	-40°C to +125°C
<b>Complies with</b>	JASO 0612



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### Description

Many Japanese automakers use 2938 Series Auto Link PAL fuses as original equipment. These 32 V cartridge fuses withstand extreme temperatures while protecting circuits for alternators and starters. During tests, each of the 2938 Series PAL fuses met its performance requirements when receiving 50 % of its ampere rating for 10 000 cycles when current flowed for 5 minutes and was shut off for 10 minutes. The tests were conducted while the temperature of the bolt-down cartridge fuse was 24 °C.

### Features & Benefits

- Color coding indicates ampere rating
- Transparent covers make it easier to see when fuses blow
- Snap securely onto terminals

### Applications

- Cars made in Japan and the United States

### Ordering Information

Part Number	Package Size
02938xxx.H	100
02938xxx.U	500
02938xxx.MXJ	1000

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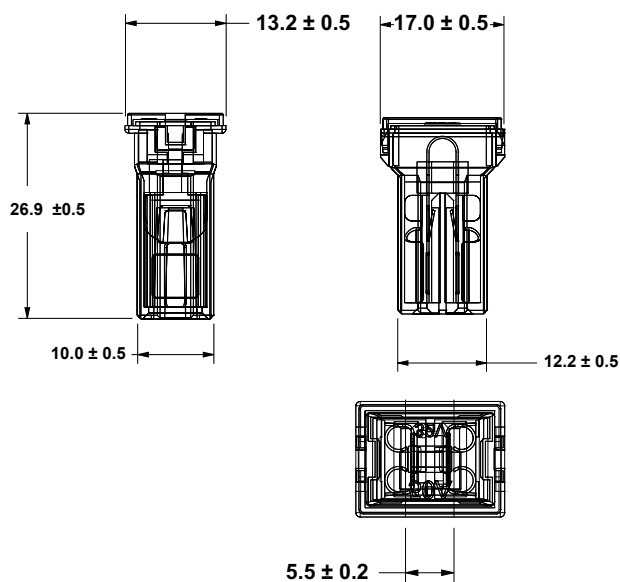
### Ratings

Part Number	Current Rating (A)	Body Color
0293820._	20	LIGHT BLUE
0293830._	30	PINK
0293840._	40	GREEN
0293850._	50	RED
0293860._	60	YELLOW
0293870._	70	BROWN
0293880._	80	BLACK

(Average Initial Measurements)

### Dimensions

Dimensions in mm



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## Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)
110	14,400
200	5 / 100
350	0.2 / 7
600	0.040 / 1