Datasheet

RoHS

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PAL Fuses - 2935 Series Rated 32 V DC



Specifications

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

Description

Many Japanese automakers use 2935 Series Auto Link PAL fuses as original equipment. These cartridge fuses withstand extreme temperatures while protecting circuits for alternators and starters. During tests, each of the 2935 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

Applications

 Cars made in Japan and the United States

Ordering Information

Part Number	Package Size
02935xx.H	100
02935xx.U	500
02935xx.MXJ	1000



Datasheet

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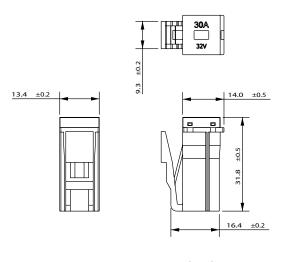
Ratings

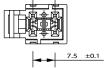
Part Number	Current Rating (A)	Body Color
0293525	25	LIGHT BROWN
0293530	30	LIGHT GREEN
0293545	45	RED
0293565	65	BLACK
0293575	75	GRAY

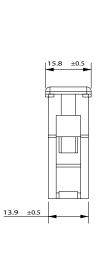
(Average Initial Measurements)

Dimensions (25A - 30A)

Dimensions in mm

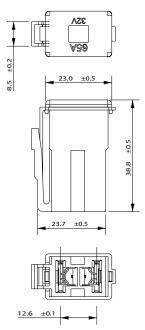






Dimensions in mm

Dimensions (45A - 75A)





Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)	
	25A - 30A	45A - 75A
110	- /	14,400
150	- /	100
200	5 / 70	2 / 60
300	-/6	-/5
600	-/3	-/2

