



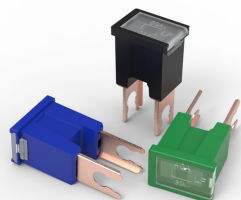
THE DATASHEET OF
0294080.MXJ



PAL Fuses - 294 Series

Rated 32 V DC

RoHS



PAL Fuses - 294 Series

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 294 Series Auto Link PAL fuses as original equipment for protecting alternators and starters. These bolt-down fuses also have blade terminals to offer more than one mounting option. During tests, each of the 294 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
- Can plug into fuse boxes, be bolted in place, or both

Applications

- Cars made in Japan and the United States

Ordering Information

Part Number	Package Size
0294xxx.H	100
0294xxx.U	500
0294xxx.MXJ	1000

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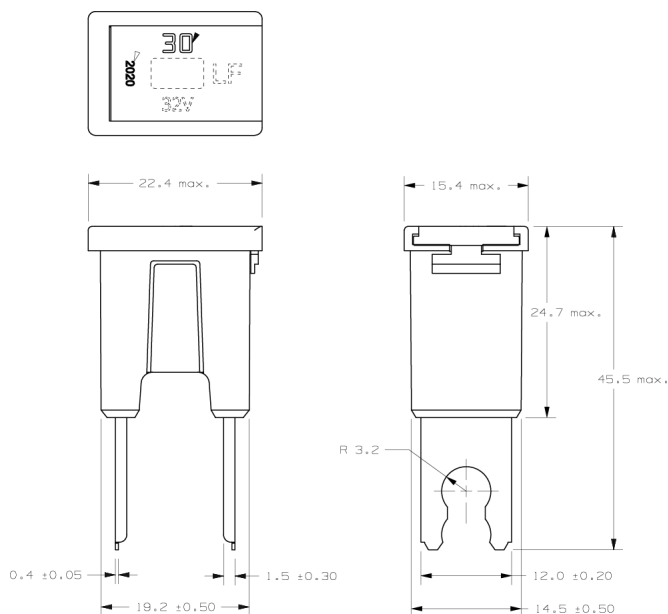
Ratings

Part Number	Current Rating (A)	Body Color
0294030._	30	PINK
0294040._	40	GREEN
0294050._	50	RED
0294060._	60	YELLOW
0294070._	70	BROWN
0294080._	80	BLACK
0294100._	100	BLUE
0294120._	120	WHITE

(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

Looking for pricing, stock, or lifecycle information?

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management