



THE DATASHEET OF
0283140.MXJ



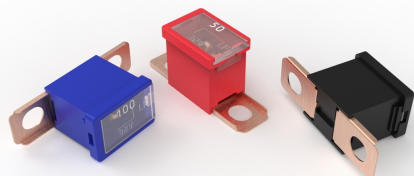
PAL Fuses - 283B Series

Rated 32 V DC

RoHS

Specifications

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



PAL Fuses - 283B Series

Description

Many Japanese automakers use 283B Series Auto Link PAL fuses as original equipment. These bolt-down cartridge fuses withstand extreme temperatures while protecting circuits for alternators and starters. During tests, each of the 283B 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
- Bolt securely with two mounting holes

Applications

- Cars made in Japan and the United States

Ordering Information

Part Number	Package Size
0283xxx.MXJ-B	1000

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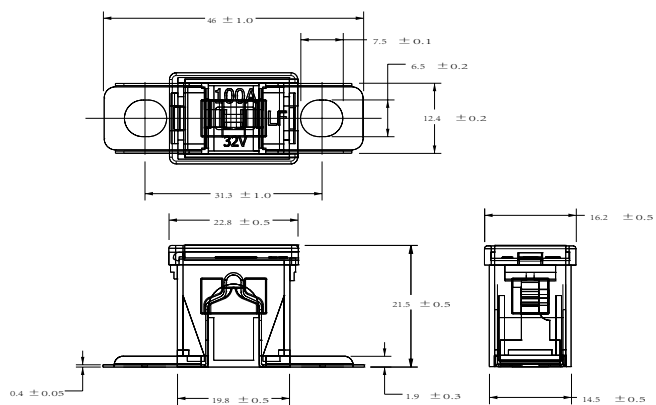
Ratings

Part Number	Current Rating (A)	Body Color
0283020.MXJ-B	20	LIGHT BLUE
0283030.MXJ-B	30	PINK
0283040.MXJ-B	40	GREEN
0283050.MXJ-B	50	RED
0283060.MXJ-B	60	YELLOW
0283070.MXJ-B	70	BROWN
0283080.MXJ-B	80	BLACK
0283100.MXJ-B	100	BLUE
0283120.MXJ-B	120	WHITE
0283140.MXJ-B	140	REDDISH BROWN

(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

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