Datasheet

RoHS

PAL Fuses - 293 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 293 Series Auto Link PAL fuses as original equipment. The 32 V cartridge fuses withstand extreme temperatures while protecting circuits for alternators and starters. During tests, each of the 293 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
- Snap securely onto terminals

Ordering Information

Part Number	Package Size
0293xxx.H	100
0293xxx.U	500
0293xxx.MXJ	1000

Datasheet

Cable Fuses and PAL Fuses 293 Series - Auto Link PAL 293 Series Fuse

Ratings

Part Number	Current Rating (A)	Body Color
0293020	20	LIGHT BLUE
0293030	30	PINK
0293040	40	GREEN
0293050	50	RED
0293060	60	YELLOW
0293070	70	BROWN
0293080	80	BLACK
0293100	100	BLUE

(Average Initial Measurements)

Dimensions

Dimensions in mm







Cable Fuses and PAL Fuses 293 Series - Auto Link PAL 293 Series Fuse

Time-Current Characteristics

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

