Datasheet

RoHS

Snap securely onto terminals

PAL Fuses - 2938 Series 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 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

Applications

 Cars made in Japan and the United States

Ordering Information

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



Datasheet

PAL Fuses - 2938 Series

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





Time-Current Characteristics

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

