

AUTO LINK PAL FUSES - 283

RoHS



Description

PAL fuses are commonly found on many Japanese and domestic built vehicles.

Specifications

Voltage Rating: 32 VDC
 Current Cycling: 24°C
 The fuses satisfy the performance requirements after 50% of the rated current is applied for 10,000 cycles. Each cycle consists of an interrupted current with the pattern of 5 minutes ON and 10 minutes OFF.
 Operating Temperature Range: -40°C to +125°C

Complies with JASO 0612

Ordering Information

| Part Number | Package Size |
|-------------|--------------|
| 0283xxx.H | 100 |
| 0283xxx.U | 500 |
| 0283xxx.MXJ | 1000 |

Time-Current Characteristics

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

Ratings

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

Dimensions

Dimensions in mm

