

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

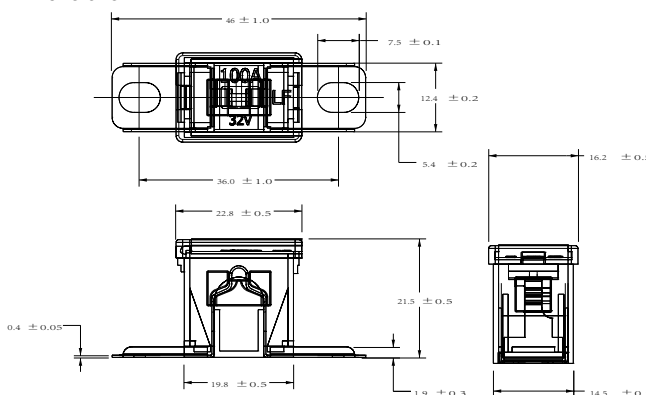
% of Rating	Opening Time Min / Max (s)
110	14,400 s
200	5 s / 100 s
350	0.2s / 7 s
600	0.040 s / 1 s

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



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Littelfuse:

[0283100.U](#) [0283030.T](#) [0283060.MXJ-B](#) [0283080.MXJ](#) [0283040.MXJ-B](#) [0283060.MXJ](#) [0283040.T](#) [0283050.T](#)
[0283040.H](#) [0283070.U](#) [0283060.U](#) [0283100.T](#) [0283070.MXJ-B](#) [0283030.U](#) [0283100.MXJ](#) [0283070.T](#) [0283030.MXJ](#)
[0283100.MXJ-B](#) [0283100.H](#) [0283140.MXJ](#) [0283050.U](#) [0283050.MXJ](#) [0283140.MXJ-B](#) [0283030.H](#) [0283040.U](#)
[0283030.MXJ-B](#) [0283120.MXJ](#) [0283050.H](#) [0283080.MXJ-B](#) [0283080.U](#) [0283050.MXJ-B](#) [0283060.T](#) [0283070.MXJ](#)
[0283020.MXJ-B](#) [0283040.MXJ](#) [0283120.MXJ-B](#) [0283080.H](#) [0283080.T](#) [0283120.U](#) [0283120.T](#)