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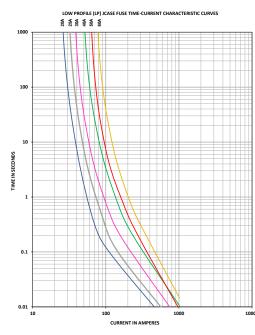
### Cartridge Fuses





Low Profile JCASE® Cartridge Fuses

#### Time-Current Characteristic Curves



### Low Profile JCASE® Cartridge Fuses Rated 58V

The Low Profile JCASE® fuse has similar performance characteristics as the standard JCASE® fuse. The lower overall height reduction allows for more space and weight savings and also allows for a shorter male blade terminal, saving additional weight and material savings in fuse box designs.

#### **Specifications**

Voltage Rating: 58 VDC
Interrupting Rating: 1000A @ 58 VDC
Operating Temperature Range: -40°C to + 125°C
Housing Material: PPA-GF13
Cover Material: PA66

Insertion Force: 53N Max. (12 lb.) Extraction Force: 9N Min (2 lb.)

Conforms to: SAE 2741 and ISO 8820-4 except for the life test – LF specification is 100-hours at 100% of rated current

#### **Ordering Information**

Part Number	Package Size
0895xxx.Z	2000
0895xxx.U	500
0895xxx.T	10

#### **Time-Current Characteristics**

% of Rating	Opening Time Min / Max (s)
100	360,000 s / —
135	60 s / 1800 s
200	4 s / 60 s
350	0.200 s / 7 s
600	0.040 s / 1 s

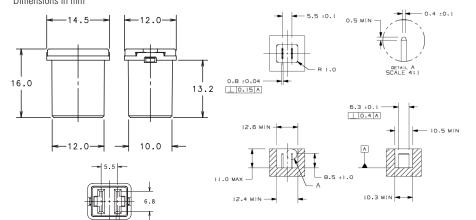
#### Ratings

Part Number	Current Rating (A)	Housing Material Color	Max. Voltage Drop (mV)	Cold Resistance (m $\Omega$ )	l²t (A²s)
0895020_	20		125	4.48	400
0895025_	25		125	3.39	680
0895030_	30		125	2.68	1780
0895040_	40		125	1.89	5470
0895050_	50		125	1.08	4880
0895060_	60		125	0.83	9600

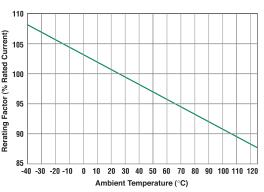
Corresponding holder see Section "Fuse Holders."

#### **Dimensions**

Dimensions in mm



#### Temperature Rerating Curve



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