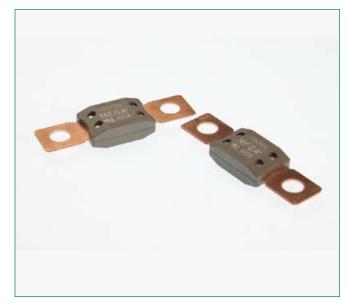


UL RECOGNIZED MEGA® FUSE RATED 32V





Specifications

Interrupting Rating: Voltage Rating: Operating Temperature Range: Terminals:

Mounting Torque:

2000A @ 32 VDC 32 VDC -40°C to + 125°C 0298xxx.ZXEH-UL: Copper M8 bolts holes 12-18 Nm M8

Ordering Information

Part Number	Package Size	
0298xxx.ZXEH-UL	500	

Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)	
	80A-175A	
75	-/-	
100	14,400 s / -	
135	120 s / 1800 s	
200	1 s / 15 s	
350	0.300 s / 5 s	
500	-/-	
600	0.100 s / 1 s	

Description

The MEGA® Fuse is designed for high current circuit protection with "Diffusion Pill Technology." The MEGA® Fuse also provides time delay characteristics. Designed and patented by Littelfuse, the MEGA® Fuse is ideal for battery and alternator protection application and other heavy gauge cables requiring ultra-high current protection.

Ratings

Part Number	Current Rating	Typ. Voltage Drop	l²t
0298080.ZXEH-UL	80 A	87 mV	_
0298100.ZXEH-UL	100 A	87 mV	31100 A²s
0298125.ZXEH-UL	125 A	80 mV	57800 A²s
0298150.ZXEH-UL	150 A	92 mV	100000 A²s
0298175.ZXEH-UL	175 A	62 mV	168000 A²s

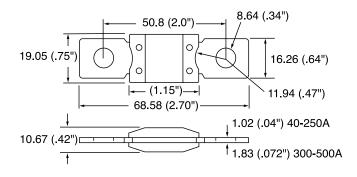


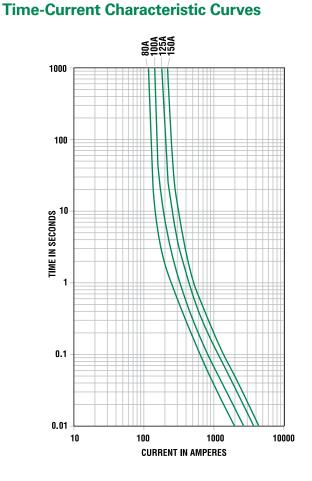
UL RECOGNIZED MEGA® FUSE RATED 32V



Dimensions

Dimensions in mm





Temperature Rerating Curve

