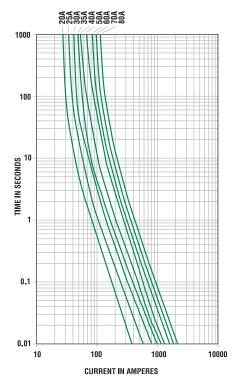
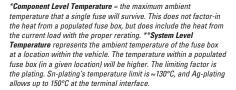




MAXI Sn Fuse (tin plated)

Time-Current Characteristic Curves





MAXI Blade Fuses Rated 32V

The MAXI® fuse uses "Diffusion Pill Technology" to provide predictable time delay characteristics and low heat dissipation.

MAXI

	(Silver Plated)			
Voltage Rating:	32 VDC32 VDC			
Interrupting Ratings:	1000A @ 32 VDC			
*Component Level Temperature Range:	-40°C to +125°C			
**System Level Temperature Range:	-40°C to +105°C			
105°C and 85°C are typical system level temperature requirements.				
Terminals:	Ag plated zinc alloy			
Housing Material:	PA66 PA66			
Complies with:	SAE J 1888, SAE 2576,			
RoHS	ISO 8820-3:2002(E)			

Ordering Information

Specification

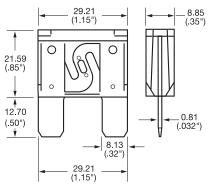
ordering information				
Package Size				
1200				
50				
10				
MAXI Sn Fuse				
1200				

Ratings

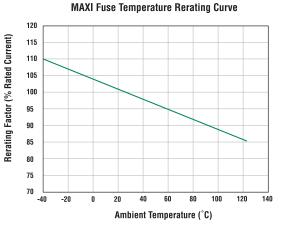
Part Number	Current Rating (A)	Housing Material Color	Typ. Voltage Drop (mV)	Cold Resistance $(\mathbf{m}\Omega)$	l²t (A²s)
0299020	20		76	3.10	1100
0299025	25		75	2.39	2087
0299030	30		77	1.95	4070
0299035	35		75	1.71	6032
0299040	40		75	1.42	8450
0299050	50		73	1.10	11300
0299060	60		77	0.89	15300
0299070	70		61	0.64	21200
0299080	80		62	0.54	43600

Dimensions

Dimensions in mm



Temperature Rerating Curve



Littelfuse products are not designed for, and shall not be used for, any purpose (including, without limitation, automotive, military, aerospace, medical, life-sustaining or nuclear facility applications, devices intended for surgical implant into the body, or any other application in which the failure or lack of desired operation of the product may result in personal injury, death, or property damage) other than those expressly set forth in applicable Littelfuse product documentation. Warranties granted by Littelfuse shall be deemed void for products used for any purpose not expressly set forth in applicable Littelfuse documentation. Littelfuse shall not be liable for any claims or damages arising out of products used in applications not expressly intended by Littelfuse as set forth in applicable Littelfuse documentation. The sale and use of Littelfuse products is subject to Littelfuse Terms and Conditions of Sale, unless otherwise acreed by Littelfuse.

MAXI Sn (Tin Plated)

Expertise Applied Answers Delivered

1000A @ 32 VDC -40°C to +105°C -40°C to +85°C

Sn plated zinc alloy

SAE J 1888, SAE 2576, ISO 8820-3:2002(E)

Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)
100	360,000 s /
135	60 s / 1,800 s
200	2 s / 60 s
350	0.20 s / 7 s
600	0.040 s / 1 s

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