

MAXI® BLADE FUSE RATED 32V



Also available:
MAXI Sn Fuse
(tin plated)



Specifications

Voltage Rating:	32 VDC
Interrupting Ratings:	1000A @ 32 VDC
Operating Temperature Range:	-40°C to +125°C (Sn=-40°C to +105°C)
Terminals:	Ag plated zinc alloy
Housing Material:	PA66
Complies with:	SAE J 1888 ISO 8820-3:2002(E) (Sn Fuse not UL recognized)

Ordering Information

Part Number	Package Size
0299xxx.ZXNV	1200
0299xxx.L	50
0299xxx.TXN	10
MAXI Sn Fuse	
0299xxx.ZXT	1200

Description

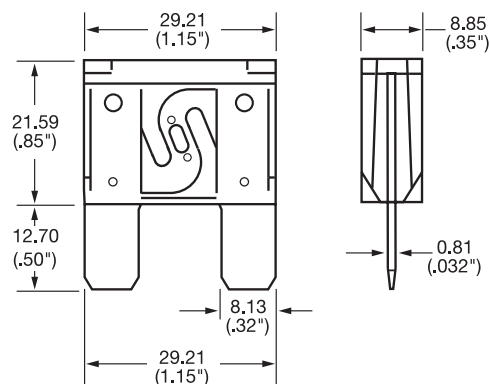
The MAXI® fuse uses "Diffusion Pill Technology" to provide predictable time delay characteristics and low heat dissipation.

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

Dimensions

Dimensions in mm

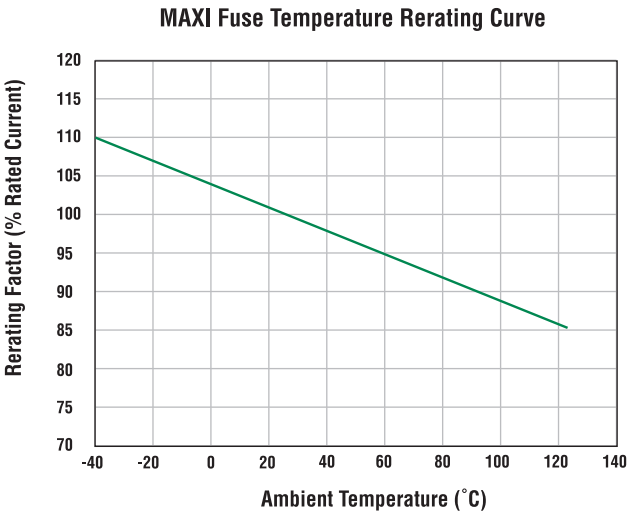


Corresponding holder see Section "Fuse Holders."

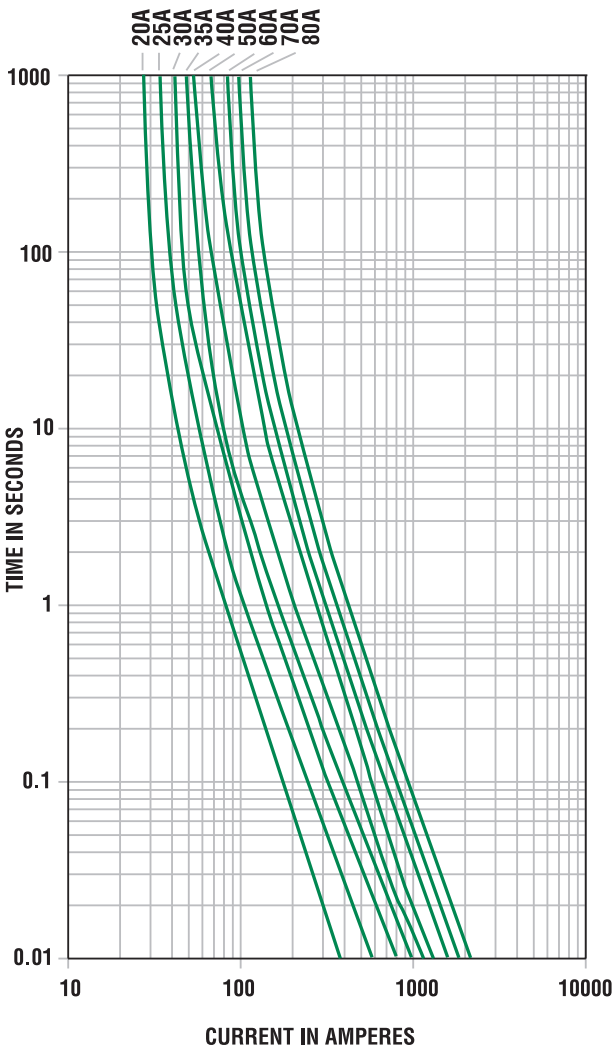
MAXI[®] BLADE FUSE RATED 32V



Temperature Derating Curve



Time-Current Characteristic Curves



Ratings

Part Number	Current Rating (A)	Housing Material Color	Typ. Voltage Drop (mV)	Cold Resistance (mΩ)	I ² t (A ² s)
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