

MAXI™ Blade Fuse Rated 32V

RoHS


Specifications

DIN 72581-3E
 SAE J 1888
 ISO 8820-3

Voltage Rating: 32 VDC
Interrupting Ratings: 1000A @ 32 VDC
Operating Temperature Range: -40°C to +125°C
Terminals: Ag plated
Packaging:

Series	Pack Size
0299xxx.TXN	10
0299xxx.ZXNV	1200










Blade Fuses

The MAXI™ fuse uses “Diffusion Pill Technology” to provide predictable time delay characteristic and low heat dissipation.

Die MAXI-Sicherung basiert auf einer speziellen Diffusionstechnologie (Diffusionspille) und zeichnet sich durch eine genau definierte Verzögerungscharakteristik und geringe Wärmeabgabe aus.

Time-Current Characteristics / Schmelzeit-Grenzwerte

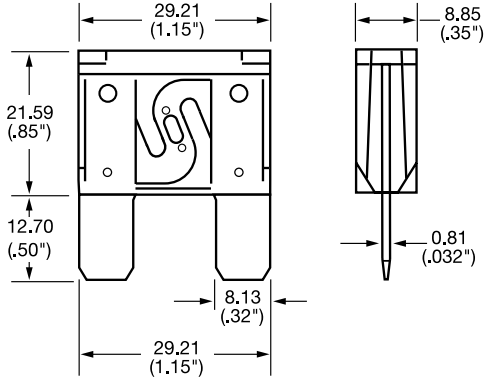
% of Rating % des Nennstromes	Opening Time Min / Max (s) Schmelzcharakteristik Min / Max (s)
110	360,000 s / –
135	60 s / 1,800 s
200	2 s / 60 s
350	0.20 s / 7 s
600	0.040 s / 1 s

Part Number Artikel-Nr.	Current Rating Nennstrom	Housing Color Kennfarbe	Typ. Voltage Drop Typ. Spannungsfall	Cold Resistance Kaltwiderstand	I ² t
0299020_	20 A		76 mV	3.10 mΩ	1100 A ² s
0299025_	25 A		75 mV	2.39 mΩ	2087 A ² s
0299030_	30 A		77 mV	1.95 mΩ	4070 A ² s
0299035_	35 A		75 mV	1.71 mΩ	6032 A ² s
0299040_	40 A		75 mV	1.42 mΩ	8450 A ² s
0299050_	50 A		73 mV	1.10 mΩ	11300 A ² s
0299060_	60 A		77 mV	0.89 mΩ	15300 A ² s
0299070_	70 A		61 mV	0.64 mΩ	6900 A ² s
0299080_	80 A		62 mV	0.54 mΩ	8800 A ² s

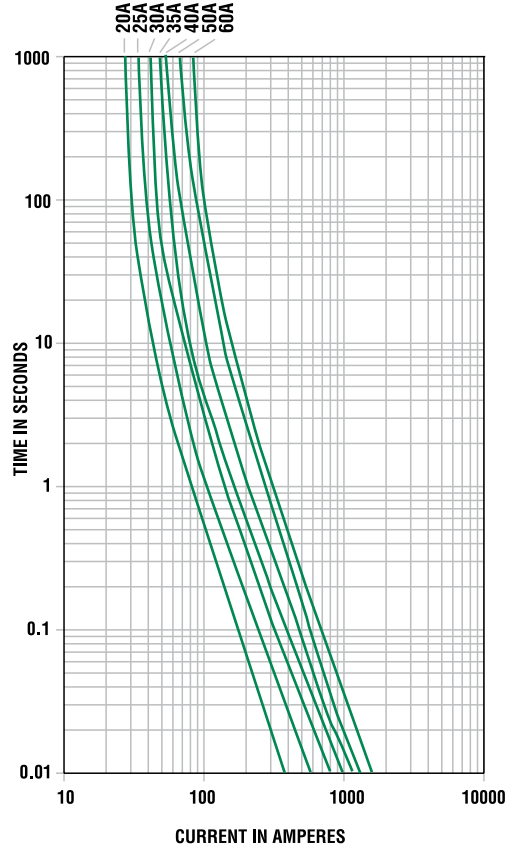
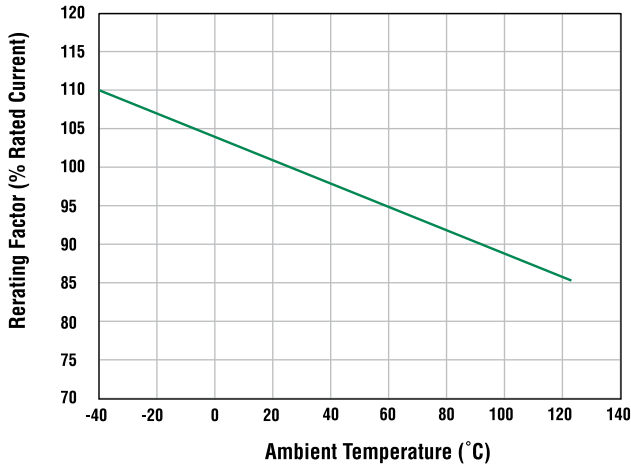
Corresponding holder see Section “Fuse Holders.”

MAXI™ Blade Fuse Rated 32V

Dimensions in mm / Maße in mm



MAXI Fuse Temperature Rerating Curve



Blade Fuses