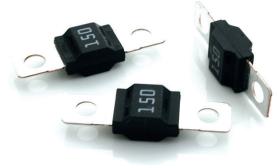
High Current Fuses





MIDI® Fuses





Clear MIDI® Fuses

One Hole MIDI® Fuses

(clear nylon composite cover)

Time-Current Characteristics

% of Rating	Opening Time Min / Max							
	23A-125A	150A-200A						
75	-/-	360,000 s / -						
100	360,000 s / -	-/-						
110	14,400 s / -	-/-						
150	90 s / 3,600 s	-/-						
200	5 s / 100 s	1 s / 15 s						
300	0.5 s / 3 s	0.3 s / 3 s						
500	0.1 s / 1 s	0.1 s / 1 s						

MIDI®, Clear MIDI®, and One Hole MIDI® Style Bolt-down Fuse Rated 32V

This MIDI® style fuse offers a bolt-on space saving fuse for high current wiring protection and provides time delay characteristics with "Diffusion Pill Technology".

Specifications

Interrupting Rating: 2000A @ 32 VDC Voltage Rating: 32 VDC

Operating Temperature Range: -40°C to + 125°C

Black Housing Material: PA66-GF25 (U.L. 94 Flammability rating - V0) PA6/66 (U.L. 94 Flammability rating – HB) Clear Housing Material:

Terminal: Tin plated Copper Mounting Torque M5: 4.5 Nm +/- 1Nm Mounting Torque M6: 6.0 Nm +/- 1Nm Refers to: ISO 8820-5:2003

Complies with: Standard UL 248-1 as a Special Purpose Fuses in UL file E71611 (40-100A) and Directive 2011/65/EU





Ordering Information

Part Number	Package Size			Bolt Hole Oty	Mfg Location			
0498xxx.M	1000	Black	M5	2	Mexico			
0498xxx.M-CN	1000	Black	M5	2	China			
0498xxx.H	100	Black	M5	2	Mexico			
0498xxx.MXM6	1000	Black	ck M6 2		Mexico			
0498xxx.MXM6-CN	1000	Black	M6	2	China			
0498xxx.MX1M5	1000	Black	M5	1	Mexico			
0498xxx.MX1M5-CN	1000	Black	M5	1	China			
0498xxx.MX1M6	1000	Black	M6	1	Mexico			
0498xxx.MX1M6-CN	1000	Black	M6	1	China			
0498xxx.MXT	1000	Clear	M5	2	Mexico			
0498xxx.MXT-CN	1000	Clear	M5	2	China			
0498xxx.MXTM6	1000	Clear	M6	2	Mexico			
0498xxx.MXTM6-CN	1000	Clear	M6	2	China			

^{*} Materials manufactured in Asia are produced to the same specifications as materials manufactured in North America, and meets the same test requirements. Multiple production locations are for capacity expanison only.

Ratings

Part Number	Current Rating (A)	Font Color	Typ. Voltage Drop (mV)	· Kesistance	
0498023.M ²	23		90	3.43	1,800
04980302	30		65	2.06	4,200
0498040	40		65	1.398	10,000
0498050	50		65	1.025	13,000
0498060	60		68	0.865	21,700
0498070	70		70	0.72	24,000
0498080	80		58	0.541	24,600
0498100	100		60	0.457	51,300
04981252	125		71	0.394	73,200
04981501,2	150		77	0.323	81,900
04981751,2	175		77	0.285	100,000
04982001,2	200		77	0.261	125,000

Note 1: Short Circuit Protector only

Note 2: Not UL Recognized

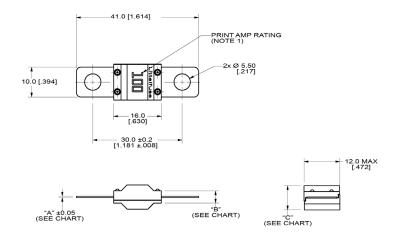
High Current Fuses



MIDI®, Clear MIDI®, and One Hole MIDI® Style Bolt-down Fuse Rated 32V

Dimensions

Dimensions in mm

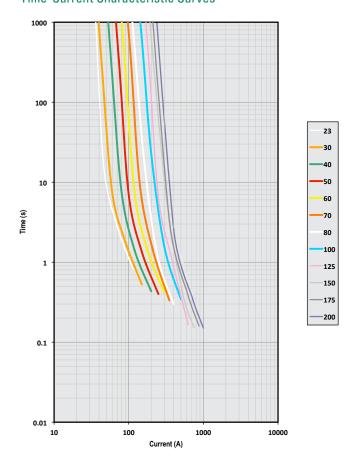


115 -				MIDI R	erating	Curve				_
110 -										
_										
Rerating Factor (% Rated Current)	_									F
Rated			_							
Factor (/					
erating 95 -							_			
Œ									/	
90 -										

"A" "B" "C" Part Number mm (inch) mm (inch) mm (inch) 0498023. 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498030._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498040._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498050._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498060._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498070._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498080._ 0.41 (0.016) 4.0 (0.157) 8.0 (0.315) 0498100._ 4.3 (0.169) 0.63 (0.025) 8.3 (0.327) 0498125._ 0.63 (0.025) 4.3 (0.169) 8.3 (0.327) 0498150._ 0.63 (0.025) 4.3 (0.169) 8.3 (0.327) 0498175._ 4.3 (0.169) 0.63 (0.025) 8.3 (0.327) 0.63 (0.025) 4.3 (0.169) 8.3 (0.327) 0498200.

Time-Current Characteristic Curves

Temperature Rerating Curve



REV06122020

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