

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



Clear MIDI® Fuses
(clear nylon composite cover)

Description

Space-saving MIDI® fuses protect high-current wiring harnesses. The bolt-down automotive fuses employ diffusion pill technology to offer time-delay characteristics. Use MIDI fuses with ratings of 150 A to 200 A only for short circuit protection.

Ordering Information

Part Number	Rating	Package Size	Housing Color	Bolt Size	Bolt Hole Qty	Mfg Location
0498xxx.M	30-200	1000	Black	M5	2	Mexico
0498xxx.M-CN	30-200	1000	Black	M5	2	China
0498xxx.H	30-200	100	Black	M5	2	Mexico
0498xxx.MXM6	30-200	1000	Black	M6	2	Mexico
0498xxx.MXM6-CN	30-200	1000	Black	M6	2	China
0498xxx.MX1M5	30-200	1000	Black	M5	1	Mexico
0498xxx.MX1M5-CN	30-200	1000	Black	M5	1	China
0498xxx.MX1M6	30-200	1000	Black	M6	1	Mexico
0498xxx.MX1M6-CN	30-200	1000	Black	M6	1	China
0498xxx.MXT	30-200	1000	Clear	M5	2	Mexico
0498xxx.MXT-CN	30-200	1000	Clear	M5	2	China
0498xxx.MXTM6	30-200	1000	Clear	M6	2	Mexico
0498xxx.MXTM6-CN	30-200	1000	Clear	M6	2	China

Materials manufactured in Asia are produced with the same specifications as materials manufactured in North America and meets the same test requirements. Multiple production locations are for capacity expansion only.

Specifications

Voltage Rating:	32 V dc
Interrupting Rating:	2000A @ 32 V dc
Recommended Environmental Temperature:	-40 °C to +125 °C
Terminals Material:	Tin plated Copper
Black Housing Material:	PA66-GF25 (U.L. 94 Flammability rating – V0)
Clear Housing Material:	PA6/66 (U.L. 94 Flammability rating – HB)
Mounting Torque M5:	4.5 Nm +/- 1Nm
Mounting Torque M6:	6.0 Nm +/- 1Nm
Refers To:	ISO 8820-5:2015
Complies with:	Standard UL 248-1 as a Special Purpose Fuses in UL file E71611 (40-100A) and Directive 2011/65/EU

Features & Benefits

- Color-coded ampere labels aid identification
- Clear tops make it easy to see when fuse blows
- Available with one or two mounting holes
- Compact design and light weight enable greater circuit protection in less space

Applications

- Cars
- Trucks
- SUVs
- Offroad vehicles
- Buses
- Watercraft as approved by Littelfuse®