

# Bolt-Down Fuse Blocks



## MEGA® Bolt-Down Fuse Block

Use with MEGA fuses up to 500A. Ideal for battery and alternator connections and other heavy gauge cables requiring ultra high current protection. Includes protective cover. Features interconnecting pins on side of fuse block for multiple block configurations. Includes M8 threaded studs and hex nuts with lock washers. Fuse not included. Additional information: [littelfuse.com/298](http://littelfuse.com/298)

| PART NUMBERS |            |             | VOLTAGE | AMPERAGE | HARDWARE MATERIAL | STUD TORQUE |
|--------------|------------|-------------|---------|----------|-------------------|-------------|
| BULK 70-PC   | BULK 20-PC | BULK 10-PC  |         |          |                   |             |
| 02980900Z    | 02980900S  | 02980900TXN | 32V DC  | 500A     | Zinc-Plated Steel | 12-18 Nm    |

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## MEGA® SN Series Assure-Latch™ Fuse Block

The SN Series is a high amperage in-line MEGA fuse block with sealed positive latching technology. The fuse holder base and cover are secured together with AssureLatch™ technology to form a water resistant and ignition protected assembly. Fuse not included. Additional information: [littelfuse.com/SN](http://littelfuse.com/SN)

| PART NUMBERS |         | VOLTAGE | AMPERAGE | INGRESS      | HARDWARE MATERIAL | STUD TORQUE | NOTES              |
|--------------|---------|---------|----------|--------------|-------------------|-------------|--------------------|
| BULK         | BOXED   |         |          |              |                   |             |                    |
| 880014       | 880014S | 32V DC  | 500A     | IP66 & IP69K | Tin-Plated Steel  | 20 Nm       | Ignition Protected |



## Flex-MEGA® Fuse Block

For use with MEGA bolt-down fuses, up to 500A. The Flex holder offers a flexible cover, which allows cable entry from virtually any direction, large wire size, and ring terminal stack up. Busbars are available for multiple holder applications and a dovetail feature allows interlocking of multiple Flex-MIDI and Flex-MEGA fuse holders together for a power distribution block. Fuse not included. Additional information at: [littelfuse.com/FLEX-MEGA](http://littelfuse.com/FLEX-MEGA)

| PART NUMBERS        | VOLTAGE            | AMPERAGE          | HARDWARE MATERIAL | STUD TORQUE | NOTES                  |
|---------------------|--------------------|-------------------|-------------------|-------------|------------------------|
| 02981028HXFC-SS     | 32V DC             | 500A              | Stainless Steel   | 12-18 Nm    | –                      |
| 02981028HXFC        | 32V DC             | 500A              | Zinc-Plated Steel | 12-18 Nm    | –                      |
| BUSBAR PART NUMBERS | DESCRIPTION        | HARDWARE MATERIAL | –                 | –           | NOTES                  |
| 882-839-2           | 2 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 2 Fuse Holders |
| 882-839-3           | 3 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 3 Fuse Holders |
| 882-839-4           | 4 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 4 Fuse Holders |
| 882-839-5           | 5 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 5 Fuse Holders |



## MIDI® SN Series Assure-Latch™ Fuse Block

The SN Series is a high amperage in-line MEGA fuse block with sealed positive latching technology. The fuse holder base and cover are secured together with AssureLatch™ technology to form a water resistant and ignition protected assembly. Fuse not included. Additional information: [littelfuse.com/SN](http://littelfuse.com/SN)

| PART NUMBERS |         | VOLTAGE | AMPERAGE | INGRESS      | HARDWARE MATERIAL | STUD TORQUE | NOTES              |
|--------------|---------|---------|----------|--------------|-------------------|-------------|--------------------|
| BULK         | BOXED   |         |          |              |                   |             |                    |
| 880015       | 880015S | 32V DC  | 200A     | IP66 & IP69K | Tin-Plated Steel  | 20 Nm       | Ignition Protected |



## Flex-MIDI® Fuse Block

For use with MIDI bolt-down fuses, up to 200A. The Flex holder offers a flexible cover, which allows cable entry from virtually any direction, large wire size, and ring terminal stack up. Busbars are available for multiple holder applications and a dovetail feature allows interlocking of multiple Flex-MIDI and Flex-MEGA fuse holders together for a power distribution block. Fuse not included. Additional information: [littelfuse.com/FLEX-MIDI](http://littelfuse.com/FLEX-MIDI)

| PART NUMBERS        | VOLTAGE            | AMPERAGE          | HARDWARE MATERIAL | STUD TORQUE | NOTES                  |
|---------------------|--------------------|-------------------|-------------------|-------------|------------------------|
| 04981038HXFC        | 32V DC             | 200A              | Zinc-Plated Steel | 3.0-5.0 Nm  | –                      |
| 04982001ZXFC        | 32V DC             | 200A              | Zinc-Plated Steel | 3.0-5.0 Nm  | 2 Holders with Busbar  |
| BUSBAR PART NUMBERS | DESCRIPTION        | HARDWARE MATERIAL | –                 | –           | NOTES                  |
| 882-267-002         | 2 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 2 Fuse Holders |
| 882-267-003         | 3 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 3 Fuse Holders |
| 882-267-004         | 4 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 4 Fuse Holders |
| 882-267-005         | 5 Position Bus Bar | Tin-Plated Copper | –                 | –           | For use 5 Fuse Holders |

# In-Line Fuse Holders



## MIDI® Compact In-line Fuse Holder

Designed for use with bolt-down MIDI style fuses. It can be conveniently installed directly in-line with the cables and no mounting required. The fuse holder is easy to shrinkwrap for environmental protection and the corners of the cover are curved so that shrinkwrap will not be split.

Download additional technical information at: [littelfuse.com/498-IL](http://littelfuse.com/498-IL)

| PART NUMBERS |      | DETAILS           | AMPERAGE | HARDWARE MATERIAL |
|--------------|------|-------------------|----------|-------------------|
| BULK         | PC   |                   |          |                   |
| 04980921     | GXM5 | Complete Assembly | 200A     | Zinc-Plated Steel |



## MIDI® In-Line Fuse Holder

Use with MIDI fuses up to 200 amps. Includes protective cover. Features interconnecting pins on side of fuse block for multiple block configurations. Includes M5 threaded studs and hex nuts with lock washers. Fuse not included.

Download additional technical information at: [littelfuse.com/498](http://littelfuse.com/498)

| PART NUMBERS |     |           | DETAILS     | AMPERAGE          | HARDWARE MATERIAL |                   |
|--------------|-----|-----------|-------------|-------------------|-------------------|-------------------|
| BULK         | PC  | PC        |             |                   |                   |                   |
| 0498900      | TXN | 04980900S | 04980900ZXT | Complete Assembly | 200A              | Zinc-Plated Steel |



## MAXI In-line Blade Fuse Holders with Covers - MAH Series

Use with MAXI Fuse up to 60 amps. Supplied with two 6" wire leads of 6 gauge black wire. Includes protective cover for harsh environment and mounting hole for easy firewall installation.

Download additional technical information at: [littelfuse.com/MAH](http://littelfuse.com/MAH)

| BOXED PART NUMBERS |                | DETAILS  | AMPERAGE  | INGRESS | WIRE DETAILS |        |       | COVER |
|--------------------|----------------|----------|-----------|---------|--------------|--------|-------|-------|
| MATERIAL NUMBER    | CATALOG NUMBER |          |           |         | GAUGE        | LENGTH | COLOR |       |
| MAHC0001ZXJ        | MAH1           | Standard | up to 60A | IP67    | 6            | 5"     | Black | •     |
| MAHC0001ZXJA       | MAH1           | Standard | up to 60A | IP67    | 6            | 5"     | Red   | •     |



## MAXI In-line Blade Splash Resistant Fuse Holders with Covers - 152 Series

The In-line Splash Resistant Fuse Holder provides an efficient, simple installation method for MAXI fuse applications in harsh under-the-hood environments

Download additional technical information at: [littelfuse.com/152](http://littelfuse.com/152)

| PART NUMBERS |        | DETAILS                      | AMPERAGE | INGRESS | KIT CONTENTS |           |       |
|--------------|--------|------------------------------|----------|---------|--------------|-----------|-------|
| BULK         | PC     |                              |          |         | SEALS        | TERMINALS | COVER |
| 01520003     | TXN    | Holder only                  | 60A      | IP54    |              |           |       |
| 01520003     | TXN941 | for 4-6mm <sup>2</sup> wire  | 60A      | IP54    | •            | •         | •     |
| 01520003     | TXN942 | for 6-10mm <sup>2</sup> wire | 60A      | IP54    | •            | •         | •     |



## MAXI In-Line Fuse Holders with Optional Covers - MAB Series

Use with MAXI fuses up to 60 amps. Safe/easy replacement for hard to replace fusible link wire. Perfect for high amp audio applications. Interlocking block feature permits two pole position installation. Contains screw terminals. Optional dust cover available (Part Number: 01520007Z).

Download additional technical information at: [littelfuse.com/MAB](http://littelfuse.com/MAB)

| BOXED PART NUMBERS |                | CARDED PART NUMBERS |                | DETAILS  | AMPERAGE  | COVER           |
|--------------------|----------------|---------------------|----------------|----------|-----------|-----------------|
| MATERIAL NUMBER    | CATALOG NUMBER | MATERIAL NUMBER     | CATALOG NUMBER |          |           |                 |
| 0MAB0001F          | MAB1           | 0MAB0001XP          | MAB1BP         | High Amp | up to 60A | Sold Separately |

# In-Line Blade Fuse Holders

## MINI® In-line Blade Fuse Holders with Covers - FHM Series

Use with MINI 2 to 20A fuses. Supplied with two 4" wire leads of 14 gauge black wire. Includes protective cover for harsh environment.

## Heavy Duty MINI® In-line Blade Fuse Holders with Covers - FHM Series

Use with MINI 25 and 30A fuses. Supplied with two 4" wire leads of 12 gauge orange wire. Includes protective cover for harsh environment.

Download additional technical information at: [littelfuse.com/FHM](http://littelfuse.com/FHM)

| PART NUMBERS |                 |                |            |        | DETAILS | AMPERAGE | INGRESS | WIRE DETAILS |   |  | COVER |
|--------------|-----------------|----------------|------------|--------|---------|----------|---------|--------------|---|--|-------|
| BULK 20-PC   | CARDED          |                | GAUGE      | LENGTH |         |          |         | COLOR        |   |  |       |
|              | MATERIAL NUMBER | CATALOG NUMBER |            |        |         |          |         |              |   |  |       |
| 0FHM0001SXJ  | 0FHM0001XP      | FHM1BP         | Standard   | 2-20A  | IP67    | 14       | 4"      | Black        | • |  |       |
| 0FHM0002SXJ  | 0FHM0002XP      | FHM2BP         | Heavy Duty | 25-30A | IP67    | 12       | 4"      | Orange       | • |  |       |
| -            | 0FHM0001XPGL0   | 20-1020        | Smart Glow | -      | IP67    | -        | 4"      | Red          | • |  |       |

## ATO® In-line Blade Fuse Holders with Covers - FHAC Series

Use with ATO 1 to 20A fuses. Supplied with two 3.5" wire leads of 16 gauge black wire. Includes protective cover for harsh environment.

## Heavy Duty ATO® In-line Blade Fuse Holders with Covers - FHAC Series

Use with ATO 25 and 30A fuses for air conditioner or other heavy duty applications. Supplied with two 3.5" wire leads of 12 gauge orange wire. Includes protective cover for harsh environment.

Download additional technical information at: [littelfuse.com/FHAC](http://littelfuse.com/FHAC)

| PART NUMBERS |                 |                |            |        | DETAILS | AMPERAGE | INGRESS | WIRE DETAILS |   |  | COVER |
|--------------|-----------------|----------------|------------|--------|---------|----------|---------|--------------|---|--|-------|
| BULK 20-PC   | CARDED          |                | GAUGE      | LENGTH |         |          |         | COLOR        |   |  |       |
|              | MATERIAL NUMBER | CATALOG NUMBER |            |        |         |          |         |              |   |  |       |
| FHAC0001SXJ  | FHAC0001XP      | FHAC1BP        | Standard   | 2-20A  | IP67    | 16       | 3.5"    | Black        | • |  |       |
| FHAC0002SXJ  | FHAC0002XP      | FHAC2BP        | Heavy Duty | 25-30A | IP67    | 12       | 3.5"    | Orange       | • |  |       |

## ATO® In-line Blade Fuse Holders - FHA Series

Use with ATO 1 to 20A fuses. Supplied with two 4" wire leads of 16 gauge black wire.

## Heavy Duty ATO® In-line Blade Fuse Holders - FHA Series

Use with ATO 25 and 30A fuses for air conditioner or other heavy duty applications. Supplied with two 4" wire leads of 12 gauge orange wire. FHA30BP includes 30 amp fuse.

Download additional technical information at: [littelfuse.com/FHA](http://littelfuse.com/FHA)

| PART NUMBERS |                 |                |                 |                | DETAILS                  | AMPERAGE | WIRE DETAILS |        |        |
|--------------|-----------------|----------------|-----------------|----------------|--------------------------|----------|--------------|--------|--------|
| BULK 20-PC   | CARDED          |                | BOXED           |                |                          |          | GAUGE        | LENGTH | COLOR  |
|              | MATERIAL NUMBER | CATALOG NUMBER | MATERIAL NUMBER | CATALOG NUMBER |                          |          |              |        |        |
| 0FHA0001SXJ  | 0FHA0001XP      | FHA1BP         | -               | -              | Standard                 | 1-20A    | 16           | 4"     | Black  |
| 0FHA0002SXJ  | 0FHA0002XP      | FHA2BP         | -               | -              | Heavy Duty               | 25-30A   | 12           | 4"     | Orange |
| -            | 0FHA0030XP      | FHA30BP        | 0FHA0030Z       | FHA30          | Heavy Duty with 30A Fuse | 25-30A   | 12           | 4"     | Orange |
| -            | 0FHA0001XPGL0   | 20-1010        | -               | -              | Smart Glow               | -        | -            | 4"     | Red    |

## ATO® In-line Panel Mount Blade Fuse Holders - AFH Series

Versatile fuse holder for in-line or snap mount panel applications. Interlock body design allows fuse holders to be snapped together. Supplied with 8" loop of 14 gauge black wire.

## Heavy Duty ATO® In-line Panel Mount Blade Fuse Holders - AFH Series

Use with ATO 25 and 30A fuses. Supplied with 8" loop of 10 gauge orange wire.

Download additional technical information at: [littelfuse.com/AFH](http://littelfuse.com/AFH)

| CARDED PART NUMBERS |                | DETAILS    | AMPERAGE | WIRE DETAILS |         |        |
|---------------------|----------------|------------|----------|--------------|---------|--------|
| MATERIAL NUMBER     | CATALOG NUMBER |            |          | GAUGE        | LENGTH  | COLOR  |
| 0AFH0001XP          | AFH1BP         | Standard   | 1-20A    | 14           | 8" loop | Black  |
| 0AFH0002XP          | AFH2BP         | Heavy Duty | 25-30A   | 10           | 8" loop | Orange |



# JCASE & Glass Fuse Holders

## JCASE® In-Line Cartridge Fuse Holders - FHJC & FHJ Series

In-line fuse holders for JCASE fuses available with brackets covers or wire sizes 10AWG (up to 40A) or 8AWG (up to 60A). Additional information: [littelfuse.com/FHJC](http://littelfuse.com/FHJC)



| PART NUMBERS |            | DETAILS    | AMPERAGE  | INGRESS | WIRE DETAILS |        |       | BRACKET | COVER |
|--------------|------------|------------|-----------|---------|--------------|--------|-------|---------|-------|
| BULK 250-PC  | BULK 50-PC |            |           |         | GAUGE        | LENGTH | COLOR |         |       |
| FHJC1001G    | –          | Standard   | up to 40A | IP67    | 10AWG        | 4"     | Red   | –       | •     |
| FHJC1002G    | FHJC1002L  | Heavy Duty | up to 60A | IP67    | 8AWG         | 4"     | Red   | –       | •     |
| FHJC2002G    | FHJC2002L  | Heavy Duty | up to 60A | IP67    | 8AWG         | 4"     | Red   | •       | •     |
| 0FHJ1001G    | –          | Standard   | up to 40A | –       | 10AWG        | 4"     | Red   | –       | –     |
| 0FHJ1002G    | –          | Heavy Duty | up to 60A | –       | 8AWG         | 4"     | Red   | –       | –     |
| 0FHJ2001G    | –          | Standard   | up to 40A | –       | 10AWG        | 4"     | Red   | •       | –     |
| 0FHJ2002G    | –          | Heavy Duty | up to 60A | –       | 8AWG         | 4"     | Red   | •       | –     |

## Glass Fuse In-line Twist-Lock Fuse Holders • FNY Series

Constructed of weather resistant nylon. Simple "twist-lock" allows easy fuse removal and replacement. Supplied with 8" loop of 14 gauge black wire and one spring. Use with Glass SFE 4, 6, 7 1/2, 9, 14, 20, AGA, AGC, AGW and AGX Fuses up to 20 amps. Additional information: [littelfuse.com/FNY](http://littelfuse.com/FNY)



| CARDER PART NUMBERS |         | DETAILS     | AMPERAGE  | WIRE DETAILS |         |       |
|---------------------|---------|-------------|-----------|--------------|---------|-------|
| MATERIAL            | CATALOG |             |           | GAUGE        | LENGTH  | COLOR |
| 0FNY0001XP          | FNY1BP  | Holder Only | up to 20A | 14           | 8" loop | Black |

## Glass Fuse In-Line Heavy Duty Fuse Holders • FNY Series

Spring loaded heavy duty glass fuse holder includes AGC 20A or 30A fuse for GM air conditioner, heater blower motors or other heavy duty applications. Supplied with two 4" wire leads of 12 gauge orange wire. FNY20BP includes 20A fuse, FNY30BP includes 30A fuse. Additional information: [littelfuse.com/FNY](http://littelfuse.com/FNY)



| CARDER PART NUMBERS |         | DETAILS       | AMPERAGE | WIRE DETAILS |        |        |
|---------------------|---------|---------------|----------|--------------|--------|--------|
| MATERIAL            | CATALOG |               |          | GAUGE        | LENGTH | COLOR  |
| 0FNY0020XP          | FNY20BP | With 20A Fuse | 20A      | 12           | 4"     | Orange |
| 0FNY0030XP          | FNY30BP | With 30A Fuse | 30A      | 12           | 4"     | Orange |

## Glass Fuse In-Line Bayonet Knob Fuse Holders • FHP Series

Constructed of tough black thermoset (UL94V0). Includes 3 springs for various fuse sizes and spring-locked, bayonet type knob. Supplied with 15" loop of 14 gauge red wire. Use with Glass SFE 7 1/2, 9, 14, 20, AGA, AGC, AGW and AGX Fuses up to 20 amps. Additional information: [littelfuse.com/FHP](http://littelfuse.com/FHP)



| BOXED PART NUMBERS |         | DETAILS     | AMPERAGE  | WIRE DETAILS |          |       |
|--------------------|---------|-------------|-----------|--------------|----------|-------|
| MATERIAL           | CATALOG |             |           | GAUGE        | LENGTH   | COLOR |
| 0FHP0001Z          | FHP1    | Holder Only | up to 20A | 14           | 15" loop | Red   |

## Glass Fuse In-line Fuse Holders

Holders accept SFE and AGC fuses through 30A. Supplied with wire loop which can be cut and spliced. Holder twist-locks the fuse in place. Available with the fuse. Additional information: [littelfuse.com/3031](http://littelfuse.com/3031)



| PART NUMBERS |            |            | DETAILS       | AMPERAGE  | WIRE DETAILS |         |       |
|--------------|------------|------------|---------------|-----------|--------------|---------|-------|
| BULK         | BOXED      | RETAIL     |               |           | GAUGE        | LENGTH  | COLOR |
| 3031-0       | 3031-0-BX  | 3031-0-BP  | Holder Only   | up to 30A | 14           | 8" loop | Black |
| 3031-20      | 3031-20-BX | 3031-20-BP | With 20A Fuse | 20A       | 14           | 8" loop | Black |
| 3031-30      | 3031-30-BX | –          | With 30A Fuse | 30A       | 14           | 8" loop | Black |

## 3AG Shock-Safe Panel Mount Fuse Holders

Designed to eliminate the possibility of electrical shock, as defined in IEC standards 65 and 257. Shock-Safe fuse holders feature a low profile body, finger-grip knob and anti-tease feature that eliminates circuit interruption when knob is accidentally depressed.



| CARDER MATERIAL NUMBER | VOLTAGE | AMPERAGE | TERMINALS                          |
|------------------------|---------|----------|------------------------------------|
| 03453LF2XP             | 250V    | 20A      | ¼" straight NEMA/DIN quick connect |
| 03453LF8XP             | 250V    | 20A      | 3/16" straight dual purpose solder |



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Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: [ocean@oceanchips.ru](mailto:ocean@oceanchips.ru)

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А