



AFTERMARKET CIRCUIT PROTECTION PRODUCTS

AUTOMOTIVE | HEAVY-DUTY | OEM | CONSTRUCTION | EMERGENCY | MUNICIPAL
BUS | MARINE | R.V. | MOTORCYCLE | OFF-ROAD | RECREATIONAL | INDUSTRIAL

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Designed with industry-standard color-coding nylon PA 66 material and zinc alloy terminals for easy amperage identification. Used in light & heavy-duty cars, trucks, bus, transport, and off-road vehicles. Voltage Rating: 32VDC; Standards: Meets SAE & ISO 8820; Interrupt Rating: 1,000A @ 32VDC. Higher Voltage (58V and 80V) and UL recognized blade fuses also available. LED indicating option provide an easy identification of an open circuit. Replaceable blade fuse available in bulk, retail packaging, assorted kits & packs.



MINIATURE BLADE FUSES - ANM SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	Value Pack #	Pack Size
2A	Gray	ANM-2A	ANM-2A-BP	5	ANM-2A-VP	25
3A	Violet	ANM-3A	ANM-3A-BP	5	ANM-3A-VP	25
4A	Pink	ANM-4A	ANM-4A-BP	5	ANM-4A-VP	25
5A	Tan	ANM-5A	ANM-5A-BP	5	ANM-5A-VP	25
7.5A	Brown	ANM-7.5A	ANM-7.5A-BP	5	ANM-7.5A-VP	25
10A	Red	ANM-10A	ANM-10A-BP	5	ANM-10A-VP	25
15A	Blue	ANM-15A	ANM-15A-BP	5	ANM-15A-VP	25
20A	Yellow	ANM-20A	ANM-20A-BP	5	ANM-20A-VP	25
25A	Clear	ANM-25A	ANM-25A-BP	5	ANM-25A-VP	25
30A	Green	ANM-30A	ANM-30A-BP	5	ANM-30A-VP	25



LED MINIATURE BLADE FUSES - ANM-I SERIES

Amps.	Body Color	LED Bulk Part #	LED Retail Pack #	Pack Size
3A	Violet	ANM-I-3A	ANM-I-3A-BP	2
5A	Tan	ANM-I-5A	ANM-I-5A-BP	2
7.5A	Brown	ANM-I-7.5A	ANM-I-7.5A-BP	2
10A	Red	ANM-I-10A	ANM-I-10A-BP	2
15A	Blue	ANM-I-15A	ANM-I-15A-BP	2
20A	Yellow	ANM-I-20A	ANM-I-20A-BP	2
25A	Clear	ANM-I-25A	ANM-I-25A-BP	2
30A	Green	ANM-I-30A	ANM-I-30A-BP	2

Low profile design allows for minimal space and maximum protection.



LOW PROFILE, MINIATURE BLADE FUSES - ANS SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	Value Pack #	Pack Size
3A	Violet	ANS-3A	-	-	-	-
4A	Pink	ANS-4A	-	-	-	-
5A	Tan	ANS-5A	ANS-5A-BP	5	ANS-5A-VP	25
7.5A	Brown	ANS-7.5A	ANS-7.5A-BP	5	ANS-7.5A-VP	25
10A	Red	ANS-10A	ANS-10A-BP	5	ANS-10A-VP	25
15A	Blue	ANS-15A	ANS-15A-BP	5	ANS-15A-VP	25
20A	Yellow	ANS-20A	ANS-20A-BP	5	ANS-20A-VP	25
25A	Clear	ANS-25A	ANS-25A-BP	5	ANS-25A-VP	25
30A	Green	ANS-30A	ANS-30A-BP	5	ANS-30A-VP	25



LED LOW PROFILE, MINIATURE BLADE FUSES - ANS-I SERIES

Amps.	Body Color	LED Bulk Part #	LED Retail Pack #	Pack Size
3A	Violet	ANS-I-3A	-	-
4A	Pink	ANS-I-4A	-	-
5A	Tan	ANS-I-5A	ANS-I-5A-BP	2
7.5A	Brown	ANS-I-7.5A	ANS-I-7.5A-BP	2
10A	Red	ANS-I-10A	ANS-I-10A-BP	2
15A	Blue	ANS-I-15A	ANS-I-15A-BP	2
20A	Yellow	ANS-I-20A	ANS-I-20A-BP	2
25A	Clear	ANS-I-25A	ANS-I-25A-BP	2
30A	Green	ANS-I-30A	ANS-I-30A-BP	2

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers



ANR-40A-BP

ANR-10A-VP

REGULAR, (ATO/ATC) STYLE BLADE FUSES - ANR SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	Value Pack #	Pack Size
1A	Black	ANR-1A	ANR-1A-BP	5	-	-
2A	Gray	ANR-2A	ANR-2A-BP	5	-	-
3A	Violet	ANR-3A	ANR-3A-BP	5	ANR-3A-VP	25
4A	Pink	ANR-4A	ANR-4A-BP	5	ANR-4A-VP	25
5A	Tan	ANR-5A	ANR-5A-BP	5	ANR-5A-VP	25
7.5A	Brown	ANR-7.5A	ANR-7.5A-BP	5	ANR-7.5A-VP	25
10A	Red	ANR-10A	ANR-10A-BP	5	ANR-10A-VP	25
15A	Blue	ANR-15A	ANR-15A-BP	5	ANR-15A-VP	25
20A	Yellow	ANR-20A	ANR-20A-BP	5	ANR-20A-VP	25
25A	Clear	ANR-25A	ANR-25A-BP	5	ANR-25A-VP	25
30A	Green	ANR-30A	ANR-30A-BP	5	ANR-30A-VP	25
35A	Bl. Green	ANR-35A	ANR-35A-BP	5	-	-
40A	Orange	ANR-40A	ANR-40A-BP	5	ANR-40A-VP	25



ANR-I-15A-BP

LED REGULAR, (ATO/ATC) STYLE BLADE FUSES - ANR-I SERIES

Amps.	Body Color	LED Bulk Part #	LED Retail Pack #	Pack Size
3A	Violet	ANR-I-3A	ANR-I-3A-BP	2
5A	Tan	ANR-I-5A	ANR-I-5A-BP	2
7.5A	Brown	ANR-I-7.5A	ANR-I-7.5A-BP	2
10A	Red	ANR-I-10A	ANR-I-10A-BP	2
15A	Blue	ANR-I-15A	ANR-I-15A-BP	2
20A	Yellow	ANR-I-20A	ANR-I-20A-BP	2
25A	Clear	ANR-I-25A	ANR-I-25A-BP	2
30A	Green	ANR-I-30A	ANR-I-30A-BP	2
35A	Bl. Green	ANR-I-35A	-	-
40A	Orange	ANR-I-40A	ANR-I-40A-BP	2

Space saving design - smaller than the miniature blade.



ANT-I-20A-BP

MICRO2 STYLE BLADE FUSES - ANT SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size
5A	Tan	ANT-5A	ANT-5A-BP	5
7.5A	Brown	ANT-7.5A	ANT-7.5A-BP	5
10A	Red	ANT-10A	ANT-10A-BP	5
15A	Blue	ANT-15A	ANT-15A-BP	5
20A	Yellow	ANT-20A	ANT-20A-BP	5
25A	Clear	ANT-25A	ANT-25A-BP	5
30A	Green	ANT-30A	ANT-30A-BP	5



ANT-I-20A-BP

LED MICRO2 STYLE BLADE FUSES - ANT-I SERIES

Amps.	Body Color	LED Bulk Part #	LED Retail Pack #	Pack Size
3A	Violet	ANT-I-3A	-	-
4A	Pink	ANT-I-4A	-	-
5A	Tan	ANT-I-5A	ANT-I-5A-BP	2
7.5A	Brown	ANT-I-7.5A	ANT-I-7.5A-BP	2
10A	Red	ANT-I-10A	ANT-I-10A-BP	2
15A	Blue	ANT-I-15A	ANT-I-15A-BP	2
20A	Yellow	ANT-I-20A	ANT-I-20A-BP	2
25A	Clear	ANT-I-25A	ANT-I-25A-BP	2
30A	Green	ANT-I-30A	ANT-I-30A-BP	2

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Provides protection for 2 circuits in one piece design. Used in newer vehicles.



MICRO3 STYLE BLADE FUSES - ANK SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size
5A	Tan	ANK-5A	ANK-5A-BP	5
7.5A	Brown	ANK-7.5A	ANK-7.5A-BP	5
10A	Red	ANK-10A	ANK-10A-BP	5
15A	Blue	ANK-15A	ANK-15A-BP	5

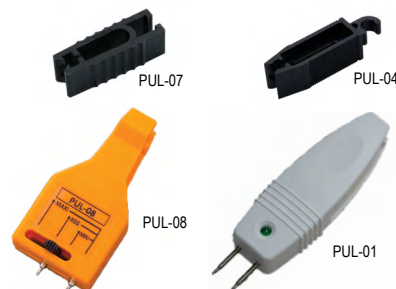
Large blade fuses designed to protect a wiring harness that requires higher amperages. LED technology helps to easily identify an open circuit.



LARGE, MAXI STYLE BLADE FUSES - ANX/ANX-I SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	LED	Bulk Part #	LED	Retail Pack #	Pack Size
20A	Yellow	ANX-20A	ANX-20A-BP	1		ANX-I-20A		ANX-I-20A-BP	1
30A	Green	ANX-30A	ANX-30A-BP	1		ANX-I-30A		ANX-I-30A-BP	1
40A	Orange	ANX-40A	ANX-40A-BP	1		ANX-I-40A		ANX-I-40A-BP	1
50A	Red	ANX-50A	ANX-50A-BP	1		ANX-I-50A		ANX-I-50A-BP	1
60A	Blue	ANX-60A	ANX-60A-BP	1		ANX-I-60A		ANX-I-60A-BP	1
70A	Tan	ANX-70A	ANX-70A-BP	1		ANX-I-70A		ANX-I-70A-BP	1
80A	Clear	ANX-80A	ANX-80A-BP	1		ANX-I-80A		ANX-I-80A-BP	1

FUSE TESTERS AND PULLERS - AUTOMOTIVE BLADE & GLASS FUSES



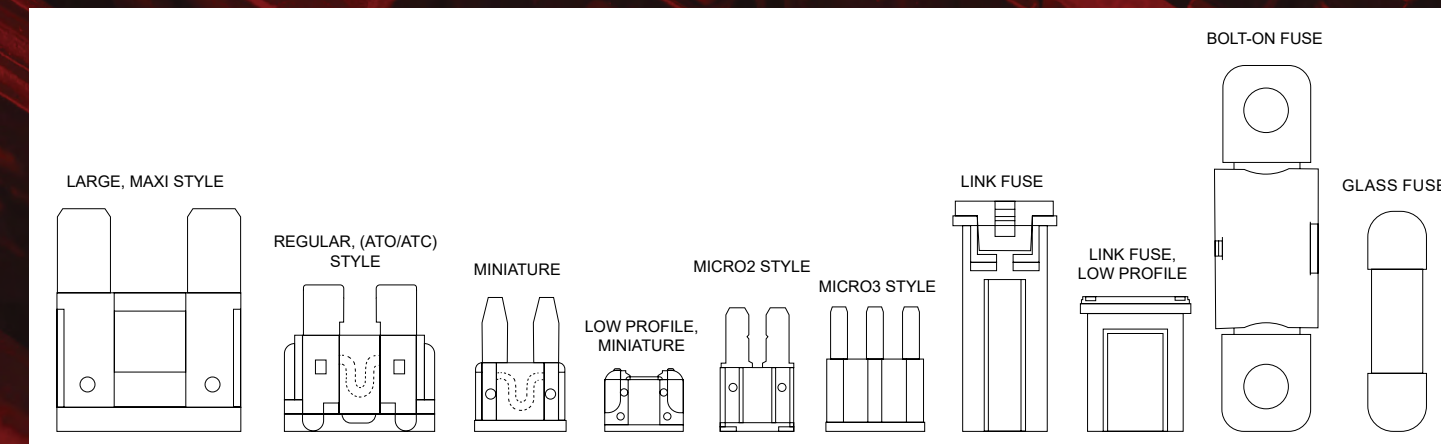
Description	Bulk Part #	Retail Pack #	Pack Size
Puller - Blade Fuses	PUL-07	PUL-07-BP	1
Puller - Blade, Glass/Ceramic Fuses	PUL-04	-	1
Tester & Puller - Blade Fuses	PUL-08	PUL-08-BP	1
Tester & Puller - Miniature Blade Fuses	PUL-01	-	1

AUTOMOTIVE CIRCUIT PROTECTION (BLADE, LINK & GLASS FUSES)

Assorted styles of innovative, versatile fuses are available to protect circuits from dangerous overcurrent in automotive, electronic, and industrial applications.



Fuses are designed to allow electric currents to safely flow during normal operation but will quickly open when an overcurrent develops. They are crucial in protecting your vehicle's electrical system if a short circuit or an overload condition arises. Their defining characteristics include their physical size, electrical ratings, construction, opening speed and safety agency approvals. At OptiFuse, many styles of innovative, versatile fuses are available so you can choose the right fuse for your application. High Voltage (58V & 80V) and UL certified blade fuses also available, contact us for more information.



Visit www.optifuse.com for our complete product offering.

BLADE FUSE - ASSORTMENT KITS

Blade fuse assortment kits and multi-packs provide an economical and convenient solution to ensure the most popular replacement fuses are available when you need them.



ANM-NO.43-BP ANM-NO.64-BP ANR-NO.43-BP ANR-NO.45-BP



ANM-NO.80-BP ANR-NO.80-BP ANR-NO.180-BP

RETAIL KIT #	KIT QUANTITY	KIT CONTENTS
REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT KIT		
ANR-NO.43-BP	43	7 of each, ANR-5A, ANR-10A, ANR-15A, ANR-20A, ANR-25A, ANR-30A; 1 of each PUL-08
REGULAR, (ATO/ATC) STYLE & LARGE, MAXI STYLE BLADE FUSE ASSORTMENT KIT		
ANR-NO.45-BP	45	10 of each, ANR-10A, ANR-15A, ANR-20A, ANR-30A; 2 of each, ANX-30A; 1 of each, ANX-40A, ANX-50A, PUL-08
REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT KIT		
ANR-NO.80-BP	80	10 of each, ANR-3A, ANR-5A, ANR-7.5A, ANR-10A, ANR-15A, ANR-20A, ANR-25A, ANR-30A
MINIATURE STYLE BLADE FUSE ASSORTMENT KIT		
ANM-NO.43-BP	43	7 of each, ANM-5A, ANM-10A, ANM-15A, ANM-20A, ANM-25A, ANM-30A; 1 of each PUL-08
MINIATURE AND LARGE, MAXI STYLE BLADE FUSE ASSORTMENT KIT		
ANM-NO.64-BP	64	10 of each, ANM-10A, ANM-15A, ANM-20A, ANM-30A; 5 of each, ANM-5A, ANM-7.5A, ANM-25A; 2 of each ANM-2A, ANM-3A, ANM-4A; 1 of each, ANX-40A, ANX-50A, PUL-08
MINIATURE STYLE BLADE FUSE ASSORTMENT KIT		
ANM-NO.80-BP	80	10 of each, ANM-3A, ANM-5A, ANM-7.5A, ANM-10A, ANM-15A, ANM-20A, ANM-25A, ANM-30A
REGULAR, (ATO/ATC) STYLE, MINIATURE & LOW PROFILE MINIATURE STYLE BLADE FUSE ASSORTMENT KIT		
ANR-NO.180-BP	180	10 of each, ANM-5A, ANM-10A, ANM-15A, ANM-20A, ANM-25A, ANM-30A, ANR-5A, ANR-10A, ANR-15A, ANR-20A, ANR-25A, ANR-30A, ANS-5A, ANS-10A, ANS-15A, ANS-20A, ANS-25A, ANS-30A

BLADE FUSE - ASSORTMENT PACKS

REGULAR, (ATO/ATC) STYLE BLADE FUSE



ANR-5-BP ANR-8P-BP ANR-8L-BP

LOW PROFILE MINIATURE STYLE BLADE FUSE



ANS-6B-BP

MINIATURE STYLE BLADE FUSE



ANM-8P-BP ANM-8L-BP ANM-8B-BP

MICRO2 STYLE BLADE FUSE



ANT-7P-BP

ASSORTMENT PACK #	PACK QUANTITY	PACK CONTENTS
REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT PACK		
ANR-5-BP	5	1 of each, ANR-10A, ANR-15A, ANR-20A, ANR-25A, ANR-30A
LED REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT PACK		
ANR-I-5-BP	5	1 of each, ANR-I-10A, ANR-I-15A, ANR-I-20A, ANR-I-25A, ANR-I-30A
REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT PACK		
ANR-8L-BP	8	2 of each, ANR-5A, ANR-7.5A; 1 of each, ANR-1A, ANR-2A, ANR-3A, ANR-4A
REGULAR, (ATO/ATC) STYLE BLADE FUSE ASSORTMENT PACK		
ANR-8P-BP	9	2 of each, ANR-15A, ANR-20A; 1 of each, ANR-10A, ANR-25A, ANR-30A, ANR-40A, PUL-07
LED MINIATURE STYLE BLADE FUSE ASSORTMENT PACK		
ANM-I-5-BP	5	1 of each, ANM-I-10A, ANM-I-15A, ANM-I-20A, ANM-I-25A, ANM-I-30A
MINIATURE STYLE BLADE FUSE ASSORTMENT PACK		
ANM-8B-BP	8	1 of each, ANM-2A, ANM-5A, ANM-7.5A, ANM-10A, ANM-15A, ANM-20A, ANM-25A, ANM-30A
MINIATURE STYLE BLADE FUSE ASSORTMENT PACK		
ANM-8L-BP	8	2 of each, ANM-3A, ANM-5A, ANM-7.5A; 1 of each, ANM-2A, ANM-4A
MINIATURE STYLE BLADE FUSE ASSORTMENT PACK		
ANM-8P-BP	9	2 of each, ANM-10A, ANM-15A, ANM-20A; 1 of each, ANM-25A, ANM-30A, PUL-07
LOW PROFILE MINIATURE STYLE BLADE FUSE ASSORTMENT PACK		
ANS-6B-BP	6	1 of each, ANS-7.5A, ANS-10A, ANS-15A, ANS-20A, ANS-25A, ANS-30A
MICRO2 STYLE BLADE FUSE ASSORTMENT PACK		
ANT-7P-BP	8	1 of each, ANT-5A, ANT-7.5A, ANT-10A, ANT-15A, ANT-20A, ANT-25A, ANT-30A, PUL-07
GLASS TUBE STYLE FUSE ASSORTMENT PACK - FSA		
FSA-10-BP	10	2 of each, FSA-10A, FSA-15A, FSA-20A, FSA-30A; 1 of each, FSA-7.5A, FSA-25A
FSA-10L-BP	10	2 of each, FSA-1A, FSA-2A, FSA-3A, FSA-5A; 1 of each, FSA-4A, FSA-6A

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

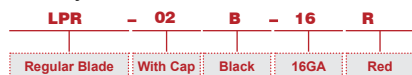
Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

AUTOMOTIVE IN-LINE FUSE HOLDERS

OptiFuse has the largest in-line fuse holder product offering in the aftermarket. In-line fuse holders provide critical overcurrent protection to your vehicles electrical system. Our in-line fuse holders are available with various features to meet your application and environmental exposure. Snap-on covers include splash proof or water-resistant styles that help protect the fuse from water, dust, moisture, and other airborne pollutants. With ratings up to IP67, these make ideal options for both automotive and marine applications. Additional body colors, wire lengths, gauges and colors are also available. Retail packaging is available for the most popular automotive blade and glass style fuses, see below. For our complete offering – visit www.optifuse.com.



Fuse Styles	Body Styles	Body Colors	Wire Gauges	Amps.	Wire Colors
LPR Regular (ATO/ATC) Style	Without Cap	B Black	6AWG	80A	B Black
LPM Miniature	Splash-Proof or Water-Resistant Cap	R Red	8AWG	60A	R Red
LPS Low Profile Miniature	Splash-Proof or Water-Resistant Cap & Mounting Bracket	C Clear	10AWG	40A	OR Orange
LPX Large, Maxi Style	Opaque or Clear Body	W White	12AWG	30A	Y Yellow
LPT Micro2 Style	LED Indicating	-	14AWG	20A	-
LPK Micro3 Style	-	-	16AWG	15A	-
LPA Glass (1/4" x 1 1/4")	-	-	18AWG	10A	-

For LED option use "04" for body and add "-I" after the body color/ Example **LPM-04R-I-14B

IN-LINE FUSE HOLDERS - LARGE, MAXI STYLE BLADE FUSE

Available wire gauges (8, 6) various body styles also available.

Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
60A	8	Red	LPX-01B-8R	LPX-01B-8R-BP	1
80A	6	Red	LPX-02B-6R	LPX-02B-6R-BP	1
80A	6	Black	LPX-02B-6B	LPX-02B-6B-BP	1

*Fuse not included

IN-LINE FUSE HOLDERS - LOW PROFILE, MINIATURE/MICRO2 STYLE BLADE FUSE

Available wire gauges (18, 16, 14, 12) various body styles also available.

Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
30A	12	Red	LPS-01B-12R	LPS-01B-12R-BP	1
30A	12	Red	LPT-04B-12R	LPT-04B-12R-BP	1

*Fuse not included

IN-LINE FUSE HOLDERS - GLASS STYLE

Available wire gauges (18, 16, 14, 12) various body styles also available.

Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
30A	12	Red	LPA-24B-12R	LPA-24B-12R-BP	1
30A	12	Red	LPA-05W-12R	LPA-05W-12R-BP	1

*Fuse not included

SELF-STRIPPING - REGULAR, (ATO/ATC) STYLE FUSE

Regular (ATO/ATC) style blade fuse holder that features a self-stripping design to enable quick installation of a fuse into a circuit without cutting and splicing.

Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
10A	22-18	Red	LPR-16R	LPR-16R-BP	1
20A	18-14	Blue	LPR-16BL	LPR-16BL-BP	1

IN-LINE FUSE HOLDERS - REGULAR, (ATO/ATC) STYLE BLADE FUSE

Available wire gauges (18, 16, 14, 12, 10) various body styles also available.



Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
15A	16	Red	LPR-01B-16R	LPR-01B-16R-BP	1
15A	16	Black	LPR-01Y-16B	LPR-01Y-16B-BP	1
15A	16	Black	LPR-02B-16B	LPR-02B-16B-BP	1
15A	16	Yellow	LPR-02B-16Y	LPR-02B-16Y-BP	1
20A	14	Red	LPR-02B-14R	LPR-02B-14R-BP	1
30A	12	Yellow	LPR-01B-12Y	LPR-01B-12Y-BP	1
30A	12	Orange	LPR-01B-12OR	LPR-01B-12OR-BP	1
30A	12	Orange	LPR-02B-12OR	LPR-02B-12OR-BP	1
30A	12	Yellow	LPR-02B-12Y	LPR-02B-12Y-BP	1
30A	12	Orange	LPR-05B-12OR	LPR-05B-12OR-BP	1
40A	10	Red	LPR-03R-10R	LPR-03R-10R-BP	1

*Fuse not included

IN-LINE FUSE HOLDERS - MINIATURE BLADE STYLE

Available wire gauges (18, 16, 14, 12) various body styles also available.



Amp.	Wire Gauge	Wire Color	Bulk Part #	Retail Pack #	Pack Size
15A	16	Black	LPM-01B-16B	LPM-01B-16B-BP	1
20A	14	Red	LPM-01B-14R	LPM-01B-14R-BP	1
30A	12	Black	LPM-01B-12B	LPM-01B-12B-BP	1
30A	12	Red	LPM-01B-12R	LPM-01B-12R-BP	1

*Fuse not included

Add-A-Fuse turns one fuse slot in a fuse block into 2 slots to protect additional accessories. No cutting or splicing necessary since they come with a pre-assembled butt splice connector that allows for quick and easy installation. Newly added 3 circuit fuse holders are now available for all blade fuse styles below. Visit our website for more information.

Standards and Certifications

Material: PVC
Voltage Rating: 32VDC (LPR, LPM)
58VDC (LPS, LPT, LPK)



ADD-A-FUSE - BLADE STYLE FUSE

Amperage (Combined Circuit)	Amperage (Auxiliary Circuit)	Wire Gauge	Wire Length	Wire Color	Voltage Rating	Bulk Part #	Retail Pack #	Pack Size
30A	15A	16	5"	Red	32VDC	LPR-08	LPR-08-BP	1
30A	15A	16	5"	Red	32VDC	LPM-08	LPM-08-BP	1
30A	15A	16	5"	Red	58VDC	LPS-08	LPS-08-BP	1
30A	15A	16	5"	Red	58VDC	LPT-08	LPT-08-BP	1
30A	15A	16	5"	Red	58VDC	LPK-08	LPK-08-BP	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

FUSE BLOCKS - REGULAR (ATO/ATC) STYLE BLADE FUSE

Fuse blocks are used to distribute power in vehicular electrical systems. Multiple circuits can be connected to a fuse block. They can be independent, with each having its own individual input and output wires or ganged with power shared across all circuits. OptiFuse carries one of the largest selections of fuse blocks in the aftermarket. Manufactured to OEM specification, the fuse blocks provide a safe and secure electrical connection. Available in various base sizes; LED or Non-LED; with or without a ground bar and optional clear covers are available. For more options and additional information log onto www.optifuse.com



Pole	Current Rating (per circuit)	Ground	Connection	Includes Cover	Comment/Note	LED	Bulk Part #	Bulk Part #	Retail Package
4	30A	-	Quick Connect	Y	-		BLR-I-304	BLR-304	Y
4	30A	Y	Quick Connect	Y	Ground bus		BLR-I-304-G	BLR-304-G	-
6	30A	-	Quick Connect	Y	-		BLR-I-306	BLR-306	Y
6	30A	Y	Quick Connect	Y	Ground bus		BLR-I-306-G	BLR-306-G	-
10	30A	-	Quick Connect	Y	-		BLR-I-310	BLR-310	-
10	30A	Y	Quick Connect	Y	Ground bus		BLR-I-310-G	BLR-310-G	-
4	30A	-	Quick Connect	Y	-		BLR-I-604	BLR-604	Y
6	30A	-	Quick Connect	Y	-		BLR-I-606	BLR-606	Y
10	30A	-	Quick Connect	Y	-		BLR-I-610	BLR-610	-
6	25A	-	Quick Connect	-	-		-	BLC-106	Y
6	25A	Y	Quick Connect	-	Ground bus		-	BLC-106-G	-
8	25A	-	Quick Connect	-	-		-	BLC-108	-
8	25A	Y	Quick Connect	-	Ground bus		-	BLC-108-G	-
10	25A	-	Quick Connect	-	-		-	BLC-110	-
10	25A	Y	Quick Connect	-	Ground bus		-	BLC-110-G	-
12	25A	-	Quick Connect	-	-		-	BLC-112	-
12	25A	Y	Quick Connect	-	Ground bus		-	BLC-112-G	-
4	30A	-	Screw (M4)	Y	-		BLR-I-504	BLR-504	Y
6	30A	-	Screw (M4)	Y	-		BLR-I-506	BLR-506	Y
10	30A	-	Screw (M4)	Y	-		BLR-I-510	BLR-510	-
6	30A	Y	Screw (M4)	Y	Split Bus Block w/Ground		-	BLR-406-G	-
12	30A	Y	Screw (M4)	Y	Split Bus Block w/Ground		-	BLR-412-G	-
6	30A	Y	Screw (M4)	Y	Split Bus Block w/Ground		BLR-I-906-G	BLR-906-G	-
12	30A	Y	Screw (M4)	Y	Split Bus Block w/Ground		BLR-I-912-G	BLR-912-G	-
6	15A	-	Quick Connect	Y	Independent Circuits		-	BLR-704	-
6	15A	-	Quick Connect	Y	Independent Circuits		-	BLR-706	-
8	15A	-	Quick Connect	Y	Independent Circuits		-	BLR-708	-
10	15A	-	Quick Connect	Y	Independent Circuits		-	BLR-710	-
10	30A	-	Plug In	Y	Independent Circuits & 12GA Wires		-	BLR-1110	-
1	30A	-	Quick Connect	-	Interlocking, stackable		-	BLC-11	-
1	30A	-	Quick Connect	Y	Snap in - 24VDC		BLR-I-301	-	-

*Replacement clear covers also available

MODULAR FUSE BLOCKS - REGULAR (ATO/ATC) STYLE BLADE FUSE

New modular fuse blocks are designed to offer the ability to expand on a vehicles current fuse block. Easy assembly with instruction manual included. BLR-800-G (ground block design) & BLR-I-806 (modular design) can be combined into 4 popular fuse blocks.



Pole	Amps. (Per Circuit)	Ground	Connection	Includes Cover	Comment/Note	LED	Bulk Part #	Bulk Part #	Retail Pack
6	-	Y	Screw (M4)	Y	-		-	BLR-800-G	-
6	30A	-	Screw (M4)	Y	-		BLR-I-806	-	-
6	30A	Y	Screw (M4)	Y	Ground bus		BLR-I-1206-G	-	-
12	30A	Y	Screw (M4)	Y	Ground bus		BLR-I-1212-G	-	-

*Replacement clear covers also available

FUSE BLOCKS - MINIATURE/LOW PROFILE, MINIATURE STYLE BLADE FUSE

Fuse block for Miniature style blade fuses used in DC distribution systems to provide compact circuit protection. With an LED light for each circuit that illuminates when the circuit opens and the fuse needs to be replaced, reducing the time required to find and replace a faulty fuse.

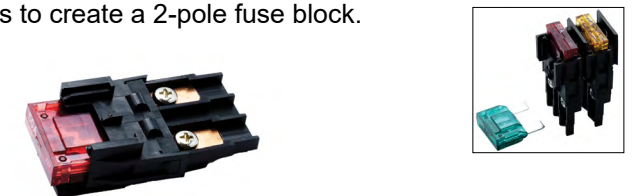


Pole	Current Rating (per circuit)	Ground	Connection	Includes Cover	Comment/Note	LED	Bulk Part #	Bulk Part #	Retail Pack
4	30A	-	Quick Connect	Y	-		BLM-I-304	BLM-304	Y
6	30A	-	Quick Connect	Y	-		BLM-I-306	BLM-306	Y
10	30A	-	Quick Connect	Y	-		BLM-I-310	BLM-310	-
10	30A	-	Plug In	Y	Independent Circuits & 12GA Wires		-	BLM-1110	-
10	30A	-	Quick Connect	Y	Low Profile Fuses		BLS-I-310	BLS-310	-

*Replacement clear covers also available

FUSE BLOCKS - LARGE, MAXI STYLE BLADE FUSE

Interlocking Pins let you connect an additional BLX-01 fuse blocks to create a 2-pole fuse block.



Pole	Current Rating (per circuit)	Ground	Connection	Includes Cover	Comment/Note	Bulk Part #	Retail Pack
1	60A	-	Screw (M5)	-	Large Blade Fuse Block, Interlocking	BLX-01	Y

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Designed to accommodate higher voltage applications. The small footprint design provides space saving options while providing maximum protection. LED technology helps to easily identify an open circuit.

Standards and Certifications

Material: Nylon PA 66, Zinc Alloy
Voltage Rating: 32VDC
Standards: SAE, ISO 8820



LED

LINK FUSES - FMX/FMX-I SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	LED	Bulk Part #	Pack Size
20A	Blue	FMX-20A	FMX-20A-BP	1		FMX-I-20A	1
25A	White	FMX-25A	FMX-25A-BP	1		-	1
30A	Pink	FMX-30A	FMX-30A-BP	1		FMX-I-30A	1
40A	Green	FMX-40A	FMX-40A-BP	1		FMX-I-40A	1
50A	Red	FMX-50A	FMX-50A-BP	1		FMX-I-50A	1
60A	Yellow	FMX-60A	FMX-60A-BP	1		FMX-I-60A	1

Designed to accommodate higher voltage applications. The low-profile footprint design provides maximum space savings and circuit protection in one. LED technology helps to easily identify an open circuit.

Standards and Certifications

Material: Nylon PA 66, Zinc Alloy
Voltage Rating: (FMX-LP) 58VDC; (FMX-LP-I) 32VDC
Standards: SAE, ISO 8820



LED

LINK FUSES, LOW PROFILE - FMX-LP SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size	LED	Bulk Part #	Pack Size
20A	Blue	FMX-LP-20A	FMX-LP-20A-BP	1		FMX-LP-I-20A	1
25A	White	FMX-LP-25A	FMX-LP-25A-BP	1		FMX-LP-I-25A	1
30A	Pink	FMX-LP-30A	FMX-LP-30A-BP	1		FMX-LP-I-30A	1
40A	Green	FMX-LP-40A	FMX-LP-40A-BP	1		FMX-LP-I-40A	1
50A	Red	FMX-LP-50A	FMX-LP-50A-BP	1		FMX-LP-I-50A	1
60A	Yellow	FMX-LP-60A	FMX-LP-60A-BP	1		FMX-LP-I-60A	1

Female cartridge fuse designed for heavy-duty loads associated with the increasing power needs of the automotive industry. Miniaturized footprint is similar in height and width as MICRO style blade fuses, this fuse is designed to fit into small spaces while handling inrush currents.

Standards and Certifications

Material: Nylon PA 66, Zinc Alloy
Voltage Rating: 58VDC
Standards: SAE, ISO 8820
Mates with 2.8mm male terminals.



LINK FUSES, MICRO STYLE - FMX-M-SERIES

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size
15A	Gray	FMX-M-15A	FMX-M-15A-BP	1
20A	Blue	FMX-M-20A	FMX-M-20A-BP	1
25A	White	FMX-M-25A	FMX-M-25A-BP	1
30A	Pink	FMX-M-30A	FMX-M-30A-BP	1
40A	Green	FMX-M-40A	FMX-M-40A-BP	1

Female cartridge fuse designed for heavy-duty loads associated with the increasing power needs of the automotive industry. Miniaturized footprint, with similar height and width as MICRO style blade fuses, this fuse is designed to fit into small spaces while handling inrush currents.

Standards and Certifications

Material: Nylon PA 66, Zinc Alloy
Voltage Rating: 58VDC
Standards: SAE, ISO 8820
Mates with 6.3mm male terminals.



LINK FUSES - MICRO STYLE - FMX-MS-SERIES

Amps.	Body Color	Bulk Part #	Pack Size
15A	Gray	FMX-MS-15A	1
20A	Blue	FMX-MS-20A	1
25A	White	FMX-MS-25A	1
30A	Pink	FMX-MS-30A	1
40A	Green	FMX-MS-40A	1
50A	Red	FMX-MS-50A	1
60A	Yellow	FMX-MS-60A	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

LINK FUSES - TFLB/TFLD/TFLM/TFLF/TFLS/TFLN/TFLP SERIES

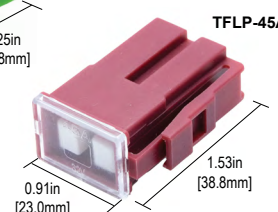
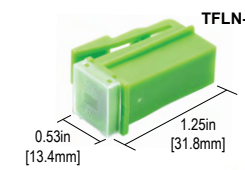
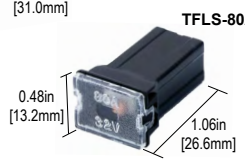
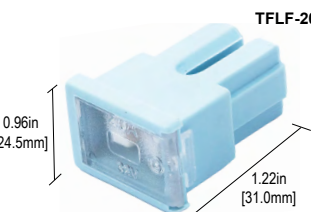
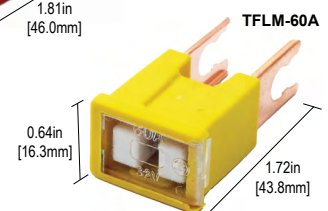
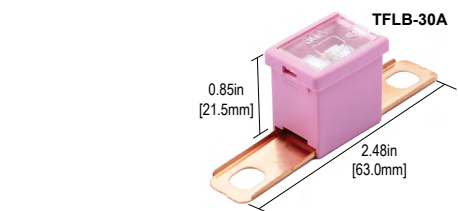
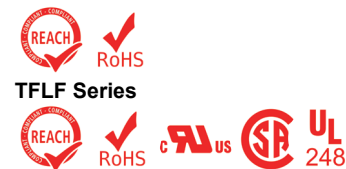
Commonly found in many Japanese and Domestic built vehicles in current ratings up to 120 amperes. Available with axial/radial male connector, female connector with or without locking mechanism. Color coded to indicate amp rating. Designed for heavy-duty loads associated with the increasing power needs of the automotive industry, this fuse is often installed in engine compartments in cars and trucks. Comes with a ceramic stabilizer that provides physical stabilization during vibration and thermal stabilization during high currents, which it achieves through heat distribution.

Standards and Certifications

Material: Nylon PA 66, Zinc Alloy
Voltage Rating: 32VDC
Standards: SAE, ISO 8820

TFLF Female Terminals
 TFLS Female Terminals - Mini
 TFLN Female Terminals & Locking Mechanism
 TFLP Female Terminals & Locking Mechanism

TFLB 13/16" axial male terminals
 TFLD 9/16" axial male terminals
 TFLM Radial male terminals



Amps.	Body Color	Type	Bulk Part #	Bulk Part #	Bulk Part #	Pack Size
30A	Pink	Male	TFLB-30A	TFLD-30A	TFLM-30A	1
40A	Green	Male	TFLB-40A	TFLD-40A	TFLM-40A	1
50A	Red	Male	TFLB-50A	TFLD-50A	TFLM-50A	1
60A	Yellow	Male	TFLB-60A	TFLD-60A	TFLM-60A	1
70A	Brown	Male	TFLB-70A	TFLD-70A	TFLM-70A	1
80A	Black	Male	TFLB-80A	TFLD-80A	TFLM-80A	1
100A	Blue	Male	TFLB-100A	TFLD-100A	TFLM-100A	1
120A	Gray	Male	TFLB-120A	TFLD-120A	TFLM-120A	1

Amps.	Body Color	Type	Bulk Part #	Bulk Part #	Pack Size
20A	Lt. Blue	Female	TFLF-20A	TFLS-20A	1
30A	Pink	Female	TFLF-30A	TFLS-30A	1
40A	Green	Female	TFLF-40A	TFLS-40A	1
50A	Red	Female	TFLF-50A	TFLS-50A	1
60A	Yellow	Female	TFLF-60A	TFLS-60A	1
70A	Brown	Female	TFLF-70A	TFLS-70A	1
80A	Black	Female	TFLF-80A	TFLS-80A	1

Amps.	Body Color	Type	Bulk Part #	Pack Size
25A	Brown	Female	TFLN-25A	1
30A	Green	Female	TFLN-30A	1

Amps.	Body Color	Type	Bulk Part #	Pack Size
45A	Red	Female	TFLP-45A	1
65A	Black	Female	TFLP-65A	1

BOLT-ON FUSES - MGGA SERIES

Slow acting and designed to open swiftly when exposed to temporary overload currents that might occur with DC battery powered equipment, whose heavy-duty loads can lead to power surges. Manufactured to bolt onto mountings for a secure hold that withstands vibrations. 50.8mm center-to-center bolt-on. 5/16" (M8) terminals.

Standards and Certifications

Material: Nylon 66 UL94V0 with glass fiber, Black body UL248
Terminals: Copper, tin plated
Interrupting Rating: 2,000A @ 32VDC
50.8mm center-to-center bolt-on
5/16" (M8) terminals



MGGA-100A-BP

Amps.	Body Color	Bulk Part #	Retail Pack #	Pack Size
80A	Black	MGGA-80A-B	MGGA-80A-BP	1
100A	Black	MGGA-100A-B	MGGA-100A-BP	1
125A	Black	MGGA-125A-B	MGGA-125A-BP	1
150A	Black	MGGA-150A-B	MGGA-150A-BP	1
175A	Black	MGGA-175A-B	MGGA-175A-BP	1
200A	Black	MGGA-200A-B	MGGA-200A-BP	1
225A	Black	MGGA-225A-B	MGGA-225A-BP	1
250A	Black	MGGA-250A-B	MGGA-250A-BP	1
300A	Black	MGGA-300A-B	MGGA-300A-BP	1

BOLT-ON FUSE BLOCKS - MGGA SERIES

BLC-07B | Interlocking Pins for multi fuse block. BLC-08-2 | Interlocking Pins for multi fuse block; consolidates 2 circuits. BLC-10 | Interlocking Pins for multi fuse block.



Amps.	Connection	Cover	Part #	Pack Size
500A	5/16" (M8) ring terminals	Y	BLC-07B	1
500A	5/16" (M8) ring terminals	-	BLC-08-GT	1
500A	5/16" (M8) ring terminals	Y	BLC-08-GTA	1
400A	5/16" (M8) ring terminals	Y	BLC-08-2	1
500A	5/16" (M8) ring terminals	Y	BLC-10	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

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Automotive Low Voltage Circuit Breakers

BOLT-ON FUSES - MIDA/MID SERIES

Compact and cost-effective circuit protection system for high-current, low-voltage applications associated with DC battery operated equipment. Fast acting and designed to open within seconds of being exposed to an overcurrent. Fuse is manufactured to bolt onto mountings for a secure hold that withstands vibrations. MID fuse has a blade design that allows for fuse replacement by loosening the nuts rather than having to remove them completely.

Standards and Certifications - MIDA

Material: Housing – PEI (UL 94-V0), Zinc-alloy
Interrupting Rating: 1,000A @ 80VDC
30mm center-to-center bolt-on
M5 bolts (30A-150A), M6 (200A)



Standards and Certifications - MID

Interrupting Rating: 1,000A @ 32VDC
30mm center-to-center bolt-on



BOLT-ON FUSES - MIDA/MID SERIES

Amps.	Body Color	Bulk Part #	Bulk Part #	Pack Size
30A	Orange	MIDA-30A	MID-30A	1
40A	Green	MIDA-40A	MID-40A	1
50A	Red	MIDA-50A	MID-50A	1
60A	Yellow	MIDA-60A	MID-60A	1
70A	Brown	MIDA-70A	MID-70A	1
80A	Blue	MIDA-80A	MID-80A	1
100A	Clear	MIDA-100A	MID-100A	1
125A	Pink	MIDA-125A	MID-125A	1
150A	Gray	MIDA-150A	MID-150A	1
200A	Violet	MIDA-200A	MID-200A	1

BOLT-ON FUSE BLOCKS - MIDA/MID SERIES

BLC-06B | Interlocking Pins for multi fuse block. BLC-05-GTA | Space-saving compact size.



Amps.	Connection	Cover	Part #	Pack Size
100A	M5 Ring Terminals	Y	BLC-06B	1
300A	M5 Ring Terminals	Y	BLC-05-GTA	1
200A	M5 Ring Terminals	Y	BLC-65	1

FAST ACTING TORPEDO STYLE - APG

Used in European vehicles. The heat resistant color-coded body is designed with industry standard color coding for easy amperage identification. This fuse has two conical end caps that are pointed out, making this a "Torpedo" style fuse. Fast acting; 1/4" x 31/32".

Amps.	Color	Size	Bulk Part #	Pack Size
5A	Yellow	1/4" x 31/32"	APG-5A	1
8A	White	1/4" x 31/32"	APG-8A	1
16A	Red	1/4" x 31/32"	APG-16A	1
25A	Blue	1/4" x 31/32"	APG-25A	1
30A	Green	1/4" x 31/32"	APG-30A	1

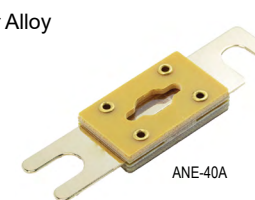


BOLT-ON LIMITER FUSES - ANE/ANF SERIES

Commonly used in forklift trucks, scissor lifts, pallet movers, hand trucks, motorized work platforms, and other systems that involve lift/lower mechanisms to carry palletized products. Fuse opens swiftly when exposed to temporary overload currents that might occur with DC battery powered equipment, whose heavy-duty loads can lead to power surges.

Standards and Certifications - ANE

Material: FR4
Terminals: Gold-plated Brass/Copper Alloy
61.8mm center-to-center bolt-on
5/16" (M8) terminals



Standards and Certifications - ANF

Material: Bakelite
Terminals: Gold-plated Brass (40A-80A)/Copper Alloy (100A-400A)
61.8mm center-to-center bolt-on
5/16" (M8) terminals



Amps.	Bulk Part #	Bulk Part #	Pack Size
40A	ANE-40A	-	1
50A	ANE-50A	ANF-50A	1
60A	ANE-60A	ANF-60A	1
70A	ANE-70A	-	1
80A	ANE-80A	ANF-80A	1
100A	ANE-100A	ANF-100A	1
120A	ANE-120A	-	1
125A	ANE-125A	ANF-125A	1
130A	ANE-130A	ANF-130A	1
150A	ANE-150A	ANF-150A	1
175A	ANE-175A	ANF-175A	1
200A	ANE-200A	ANF-200A	1
225A	ANE-225A	ANF-225A	1
250A	ANE-250A	ANF-250A	1
275A	ANE-275A	ANF-275A	1
300A	ANE-300A	ANF-300A	1
325A	ANE-325A	ANF-325A	1
350A	ANE-350A	ANF-350A	1
400A	ANE-400A	ANF-400A	1
500A	-	ANF-500A	1
600A	-	ANF-600A	1

LIMITER FUSE BLOCKS - ANE/ANF SERIES

High-amp fuse blocks are ideal for the heavy-duty loads associated with DC battery operated equipment. Its insulating cover protects against accidental short circuits and prevents anything from accidentally touching the exposed terminal studs.

Amps.	Connection	Cover	Part #	Pack Size
200A	5/16" (M8) ring terminals	-	BLC-09	1
500A	5/16" (M8) ring terminals	-	BLC-09-GT	1
500A	5/16" (M8) ring terminals	Y	BLC-09-GTA	1
800A	5/16" (M8) ring terminals	-	BLC-209	1



*Clear covers also available (BLC-09 & BLC-209)

Automotive Blade Fuses

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Automotive Low Voltage Circuit Breakers

GLASS FUSES - FSA/FSO SERIES

Used in older-model cars, glass tube fuses are found primarily in automotive accessory applications. Always replace the fuse with the same or higher voltage rating. Fast acting fuses available below vary by diameter and length. Additional automotive glass fuses are available (FSH, FSW, FSX, FSG). Visit our website for more details.

Standards and Certifications - FSA

6.3mm x 3.22mm
 Visual indication glass body
 For use with In-Line holders and 1/4" clips.
Voltage Rating: Up to 10A = 250VDC
 12A-30A = 32VDC



Standards and Certifications - FSO

Size varies with rating to prevent over-fusing.
 Visual indication glass body
 UL, CSA
Voltage Rating: 32VDC



FSA SERIES

Amps.	Size	Bulk Part #	Retail Pack #	Pack Size
500mA	1/4" x 1 1/4"	FSA-500mA	FSA-500mA-BP	5
1A	1/4" x 1 1/4"	FSA-1A	FSA-1A-BP	5
1.5A	1/4" x 1 1/4"	FSA-1.5A	FSA-1.5A-BP	5
2A	1/4" x 1 1/4"	FSA-2A	FSA-2A-BP	5
2.5A	1/4" x 1 1/4"	FSA-2.5A	FSA-2.5A-BP	5
3A	1/4" x 1 1/4"	FSA-3A	FSA-3A-BP	5
4A	1/4" x 1 1/4"	FSA-4A	FSA-4A-BP	5
5A	1/4" x 1 1/4"	FSA-5A	FSA-5A-BP	5
6A	1/4" x 1 1/4"	FSA-6A	FSA-6A-BP	5
7.5A	1/4" x 1 1/4"	FSA-7.5A	FSA-7.5A-BP	5
10A	1/4" x 1 1/4"	FSA-10A	FSA-10A-BP	5
15A	1/4" x 1 1/4"	FSA-15A	FSA-15A-BP	5
20A	1/4" x 1 1/4"	FSA-20A	FSA-20A-BP	5
25A	1/4" x 1 1/4"	FSA-25A	FSA-25A-BP	5
30A	1/4" x 1 1/4"	FSA-30A	FSA-30A-BP	5

FSO SERIES

Amps.	Size	Bulk Part #	Retail Pack #	Pack Size
4A	1/4" x 5/8"	FSO-4A	FSO-4A-BP	5
6A	1/4" x 3/4"	FSO-6A	FSO-6A-BP	5
7.5A	1/4" x 7/8"	FSO-7.5A	FSO-7.5A-BP	5
9A	1/4" x 7/8"	FSO-9A	FSO-9A-BP	5
14A	1/4" x 1 1/16"	FSO-14A	FSO-14A-BP	5
20A	1/4" x 1 1/4"	FSO-20A	FSO-20A-BP	5
30A	1/4" x 1 7/16"	FSO-30A	FSO-30A-BP	5
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

ELECTRONIC GLASS AND CERAMIC FUSE BLOCKS

BLC-16-B & BLC-20C for (6.3mm x 32mm) fuses. BLC-20A for (5mm x 20mm) fuses. Can be snapped together for multi-position.



BLC-20C



BLC-20A



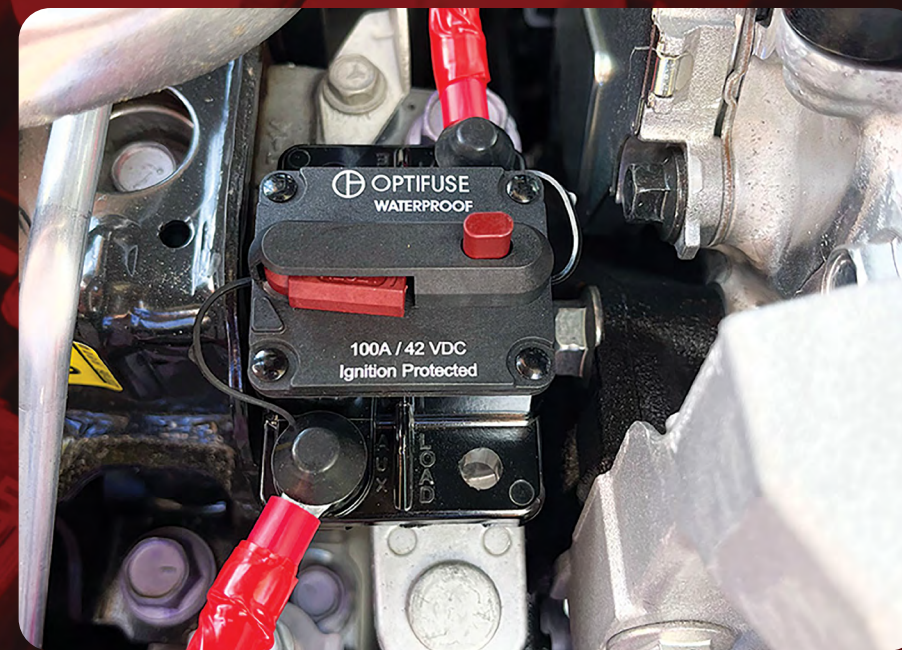
BLC-16-B

Amps.	Connection	Part #	Pack Size
25A	1/4" x 1 1/4"	BLC-16-B	1
10A	1/4" x 1 1/4"	BLC-20A	1
8A	1/4" x 1 1/4"	BLC-20C	1

AUTOMOTIVE CIRCUIT PROTECTION

(High Amperage, Low Voltage Blade & Stud, Line Voltage)

OptiFuse offers a comprehensive range of automotive, marine grade and line voltage circuit breakers to protect your vehicles electrical systems.



Type I – Automatic Reset

Type I circuit breakers automatically reset after opening. If the fault or overcurrent condition still exists, the breaker will continue to cycle between ON and OFF positions until the overcurrent problem is corrected.

Type II - Modified Reset

Type II circuit breakers will remain "tripped" by an internal resistor (in the OFF position) if the circuit is powered. Type II breakers can be reset by turning the circuit OFF, or by turning the ignition switch to the OFF position.

Type III – Manual Reset

Type III - manual reset circuit breakers will remain tripped (in the OFF position) until an indicator button or lever is manually reset. Some Type III breakers are available with a switch feature that allows the use of an external button to de-energize the circuit.



High Amperage



Low Voltage (Shortstop Style)



Low Voltage (Blade Style)



Line Voltage

Heavy duty and high amperage to defend accessories and auxiliary high amp draw applications in RVs, marine craft, emergency vehicles and heavy-duty trucks. Commonly installed alongside a vehicle's battery as the primary source of power protection. High amps are waterproof, and ignition protected for use in marine engine compartments and meets UL 1500, SAE J1171 & J1625 standards.

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-O)
Voltage Rating: 42VDC
Standards: SAE J1625, SAE J1171, UL1500, IEC 60934
Interrupting Rating: 3,000A @ 30VDC
Terminals Configuration: 1/4"-28 Stud



153150-BP

HEAVY DUTY CIRCUIT BREAKERS | TYPE I - 151 SERIES

Amps.	Voltage Rating	Mounting	Studs	Bulk Part #	Retail Pack #	Pack Size
50A	42VDC	Surface Mount	1/4"	151050	-	1
60A	42VDC	Surface Mount	1/4"	151060	-	1
70A	42VDC	Surface Mount	1/4"	151070	151070-BP	1
80A	42VDC	Surface Mount	1/4"	151080	151080-BP	1
90A	42VDC	Surface Mount	1/4"	151090	151090-BP	1
100A	42VDC	Surface Mount	1/4"	151100	151100-BP	1
120A	42VDC	Surface Mount	1/4"	151120	151120-BP	1
135A	42VDC	Surface Mount	1/4"	151135	151135-BP	1
150A	42VDC	Surface Mount	1/4"	151150	151150-BP	1

HEAVY DUTY CIRCUIT BREAKERS | TYPE III - 153 SERIES

Amps.	Voltage Rating	Mounting	Studs	Bulk Part #	Retail Pack #	Pack Size
30A	42VDC	Surface Mount	1/4"	153030	153030-BP	1
40A	42VDC	Surface Mount	1/4"	153040	153040-BP	1
50A	42VDC	Surface Mount	1/4"	153050	153050-BP	1
60A	42VDC	Surface Mount	1/4"	153060	153060-BP	1
70A	42VDC	Surface Mount	1/4"	153070	153070-BP	1
80A	42VDC	Surface Mount	1/4"	153080	153080-BP	1
90A	42VDC	Surface Mount	1/4"	153090	153090-BP	1
100A	42VDC	Surface Mount	1/4"	153100	153100-BP	1
120A	42VDC	Surface Mount	1/4"	153120	153120-BP	1
135A	42VDC	Surface Mount	1/4"	153135	153135-BP	1
150A	42VDC	Surface Mount	1/4"	153150	153150-BP	1
180A	42VDC	Surface Mount	1/4"	153180	153180-BP	1
200A	42VDC	Surface Mount	1/4"	153200	153200-BP	1
-	-	-	-	-	-	-
-	-	-	-	-	-	-

Panel mount (141 & 143 series) and parallel stud options (451 & 453 series) also available.
 *Not all amperages are shown below. Visit www.optifuse.com for our complete offering.

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-O)
Voltage Rating: 48VDC
Standards: SAE J1625, SAE J1171, ABYC-E11, UL1077
Interrupting Rating: 3,000A @ 30VDC (25A-150A), 1,500A @ 30VDC (175A-200A)
Terminals Configuration: 1/4"-28 Stud; 3/8" - 16 Stud



Elongated body for heavy-duty lugs. Meets ABYC-E11 standards.

HEAVY DUTY CIRCUIT BREAKERS | TYPE I - 251/351 SERIES

Amps.	Voltage Rating	Mounting	Studs	Bulk Part #	Studs	Bulk Part #	Retail Pack #	Pack Size
50A	48VDC	Surface Mount	1/4"	251050	3/8"	351050	-	1
60A	48VDC	Surface Mount	1/4"	251060	3/8"	351060	-	1
70A	48VDC	Surface Mount	1/4"	251070	3/8"	351070	351070-BP	1
80A	48VDC	Surface Mount	1/4"	251080	3/8"	351080	351080-BP	1
90A	48VDC	Surface Mount	1/4"	251090	3/8"	351090	351090-BP	1
100A	48VDC	Surface Mount	1/4"	251100	3/8"	351100	351100-BP	1
120A	48VDC	Surface Mount	1/4"	251120	3/8"	351120	351120-BP	1
135A	48VDC	Surface Mount	1/4"	251135	3/8"	351135	351135-BP	1
150A	48VDC	Surface Mount	1/4"	251150	3/8"	351150	351150-BP	1

HEAVY DUTY CIRCUIT BREAKERS | TYPE III - 253/353 SERIES

Amps.	Voltage Rating	Mounting	Studs	Bulk Part #	Studs	Bulk Part #	Retail Pack #	Pack Size
30A	48VDC	Surface Mount	1/4"	253030	3/8"	353030	-	1
40A	48VDC	Surface Mount	1/4"	253040	3/8"	353040	-	1
50A	48VDC	Surface Mount	1/4"	253050	3/8"	353050	353050-BP	1
60A	48VDC	Surface Mount	1/4"	253060	3/8"	353060	353060-BP	1
70A	48VDC	Surface Mount	1/4"	253070	3/8"	353070	353070-BP	1
80A	48VDC	Surface Mount	1/4"	253080	3/8"	353080	353080-BP	1
90A	48VDC	Surface Mount	1/4"	253090	3/8"	353090	353090-BP	1
100A	48VDC	Surface Mount	1/4"	253100	3/8"	353100	353100-BP	1
120A	48VDC	Surface Mount	1/4"	253120	3/8"	353120	353120-BP	1
135A	48VDC	Surface Mount	1/4"	253135	3/8"	353135	353135-BP	1
150A	48VDC	Surface Mount	1/4"	253150	3/8"	353150	353150-BP	1
180A	48VDC	Surface Mount	1/4"	253180	3/8"	353180	353180-BP	1
200A	48VDC	Surface Mount	1/4"	253200	3/8"	353200	353200-BP	1
250A	48VDC	Surface Mount	1/4"	253250	3/8"	353250	353250-BP	1
300A	48VDC	Surface Mount	-	-	3/8"	353300	353300-BP	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

LOW VOLTAGE CIRCUIT BREAKERS - SHORTSTOP STYLE

Industry first, color coded circuit breakers allow the installer a quick and easy way to accurately identify the circuit breaker's amperage. Time-saving and cost-effective solution to protect auxiliary circuits on RVs, marine craft, emergency vehicles, and heavy-duty trucks. Conforms to the SAE J553 standard for circuit breaker performance and is designed with a plastic housing that is IP63 rated for dirt, dust, and splash resistance, with optional waterproofing via an add-on sealing cover. Breakers have #10-32 studs.

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-0)
Voltage Rating: 12VDC, 24VDC, 32VDC
Standards: SAE J553
Interrupting Rating: 1,000A @ 32VDC



NO BRACKET - ACBP-N/MRCBP-N SERIES

Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
10A	Gray	ACBP-N-10A	ACBP-N-10A-BP	MRCBP-N-10C	MRCBP-N-10C-BP	1
15A	Blue	ACBP-N-15C	ACBP-N-15C-BP	MRCBP-N-15C	MRCBP-N-15C-BP	1
20A	Yellow	ACBP-N-20C	ACBP-N-20C-BP	MRCBP-N-20C	MRCBP-N-20C-BP	1
25A	White	ACBP-N-25C	ACBP-N-25C-BP	MRCBP-N-25C	MRCBP-N-25C-BP	1
30A	Green	ACBP-N-30C	ACBP-N-30C-BP	MRCBP-N-30C	MRCBP-N-30C-BP	1
40A	Orange	ACBP-N-40C	ACBP-N-40C-BP	MRCBP-N-40C	MRCBP-N-40C-BP	1
50A	Red	ACBP-N-50C	ACBP-N-50C-BP	MRCBP-N-50C	MRCBP-N-50C-BP	1

HORIZONTAL BRACKET - ACBP-H/MRCBP-H SERIES

Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
10A	Gray	ACBP-H-10A	ACBP-H-10A-BP	MRCBP-H-10C	MRCBP-H-10C-BP	1
15A	Blue	ACBP-H-15C	ACBP-H-15C-BP	MRCBP-H-15C	MRCBP-H-15C-BP	1
20A	Yellow	ACBP-H-20C	ACBP-H-20C-BP	MRCBP-H-20C	MRCBP-H-20C-BP	1
25A	White	ACBP-H-25C	ACBP-H-25C-BP	MRCBP-H-25C	MRCBP-H-25C-BP	1
30A	Green	ACBP-H-30C	ACBP-H-30C-BP	MRCBP-H-30C	MRCBP-H-30C-BP	1
40A	Orange	ACBP-H-40C	ACBP-H-40C-BP	MRCBP-H-40C	MRCBP-H-40C-BP	1
50A	Red	ACBP-H-50C	ACBP-H-50C-BP	MRCBP-H-50C	MRCBP-H-50C-BP	1

VERTICAL BRACKET - ACBP-V/MRCBP-V SERIES

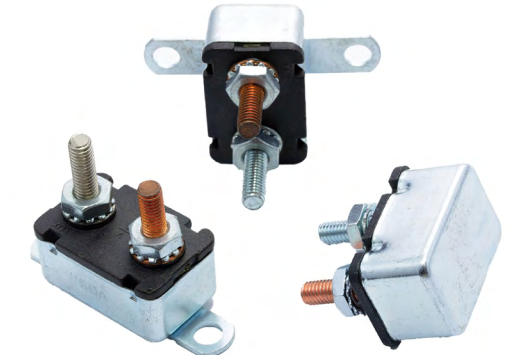
Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
10A	Gray	ACBP-V-10A	ACBP-V-10A-BP	MRCBP-V-10C	MRCBP-V-10C-BP	1
15A	Blue	ACBP-V-15C	ACBP-V-15C-BP	MRCBP-V-15C	MRCBP-V-15C-BP	1
20A	Yellow	ACBP-V-20C	ACBP-V-20C-BP	MRCBP-V-20C	MRCBP-V-20C-BP	1
25A	White	ACBP-V-25C	ACBP-V-25C-BP	MRCBP-V-25C	MRCBP-V-25C-BP	1
30A	Green	ACBP-V-30C	ACBP-V-30C-BP	MRCBP-V-30C	MRCBP-V-30C-BP	1
40A	Orange	ACBP-V-40C	ACBP-V-40C-BP	MRCBP-V-40C	MRCBP-V-40C-BP	1
50A	Red	ACBP-V-50C	ACBP-V-50C-BP	MRCBP-V-50C	MRCBP-V-50C-BP	1

LOW VOLTAGE CIRCUIT BREAKERS - SHORTSTOP STYLE

Time-saving and cost-effective solution to protect auxiliary circuits in RVs, marine craft, emergency vehicles and heavy-duty trucks up to 24VDC. Built with a durable steel body and no brackets, allowing them to be easily mounted together with our mounting rails and brackets when multiple breakers are required. Conforms to SAE J553 standard for circuit breaker performance and can be protected with a sealing cover, which offers defense against short circuits, dirt, dust, and splashes of water. Breakers have #10-32 studs.

Standards and Certifications

Material: Plated Steel
Voltage Rating: 12VDC, 24VDC
Standards: SAE J553
Interrupting Rating: 1,000A @ 32VDC



NO BRACKET - ACB-N/MOCB-N/MRCB-N SERIES

Amps.	Bulk Part # TYPE I	Bulk Part # TYPE II	Bulk Part # TYPE III	Pack Size
10A	ACB-N-10A	MOCB-N-10A	MRCB-N-10A	1
15A	ACB-N-15A	MOCB-N-15A	MRCB-N-15A	1
20A	ACB-N-20A	MOCB-N-20A	MRCB-N-20A	1
25A	ACB-N-25A	MOCB-N-25A	MRCB-N-25A	1
30A	ACB-N-30A	MOCB-N-30A	MRCB-N-30A	1
40A	ACB-N-40A	MOCB-N-40A	MRCB-N-40A	1
50A	ACB-N-50A	MOCB-N-50A	MRCB-N-50A	1

HORIZONTAL BRACKET - ACB-H/MOCB-H/MRCB-H SERIES

Amps.	Bulk Part # TYPE I	Bulk Part # TYPE II	Bulk Part # TYPE III	Pack Size
10A	ACB-H-10A	MOCB-H-10A	MRCB-H-10A	1
15A	ACB-H-15A	MOCB-H-15A	MRCB-H-15A	1
20A	ACB-H-20A	MOCB-H-20A	MRCB-H-20A	1
25A	ACB-H-25A	MOCB-H-25A	MRCB-H-25A	1
30A	ACB-H-30A	MOCB-H-30A	MRCB-H-30A	1
40A	ACB-H-40A	MOCB-H-40A	MRCB-H-40A	1
50A	ACB-H-50A	MOCB-H-50A	MRCB-H-50A	1

VERTICAL BRACKET - ACB-V/MOCB-V/MRCB-V SERIES

Amps.	Bulk Part # TYPE I	Bulk Part # TYPE II	Bulk Part # TYPE III	Pack Size
10A	ACB-V-10A	MOCB-V-10A	MRCB-V-10A	1
15A	ACB-V-15A	MOCB-V-15A	MRCB-V-15A	1
20A	ACB-V-20A	MOCB-V-20A	MRCB-V-20A	1
25A	ACB-V-25A	MOCB-V-25A	MRCB-V-25A	1
30A	ACB-V-30A	MOCB-V-30A	MRCB-V-30A	1
40A	ACB-V-40A	MOCB-V-40A	MRCB-V-40A	1
50A	ACB-V-50A	MOCB-V-50A	MRCB-V-50A	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

CIRCUIT BREAKER MOUNTING BRACKET

When multiple automotive circuit breakers are required, OptiFuse provides a simple solution by providing a multiple-position bracket on which to mount them together. Built of lightweight nylon for superior flame, heat, and corrosion resistance. Accommodates 4, 6 or 8 shortstop style breakers. Mounting Holes: 0.29" (7.37mm) x 0.45" (11.43mm) long. Metal busbars also available.



Circuit Breakers	Mounting Hole Spacing	Overall Length	Bulk Part #	Pack Size
4	4.90" (126.46mm)	5.69" (144.53mm)	CBB-4P	1
6	6.72" (170.69mm)	7.51" (190.75mm)	CBB-6P	1
8	8.55" (217.17mm)	9.34" (237.24mm)	CBB-8P	1

*Circuit breaker not included

CIRCUIT BREAKER COVER

This cover offers protection against short circuits, as well as from dirt, dust, and splashes of water. Available in both red and black, and compatible with metal and thermoplastic 10-32 Stud (Shortstop style) circuit breakers. PVC (UL rating is 94-V1).



Circuit Breakers	Color	Bulk Part #	Pack Size
1	Red	SSC	1
1	Black	SSC-B	1

*Circuit breaker not included

Recommended for most commercial applications where downtime can be costly and the ability to reset is needed. Designed with a thermoplastic body that is color-coded to match the corresponding fuse. Used primarily as a wiring harness protector in automotive systems. Conforms to the SAE J553 standard for circuit breaker performance.

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-O)
Voltage Rating: 14VDC (Type I & II); 28VDC (Type III)
Standards: SAE J553



REGULAR, (ATO/ATC) STYLE BLADE - ACBP4-PL/MRCBP4-PL SERIES

Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
5A	Lt. Brown	ACBP4-PL-5A	ACBP4-PL-5A-BP	MRCBP4-PL-5A	MRCBP4-PL-5A-BP	1
7.5A	Brown	ACBP4-PL-7.5A	ACBP4-PL-7.5A-BP	MRCBP4-PL-7.5A	MRCBP4-PL-7.5A-BP	1
10A	Red	ACBP4-PL-10A	ACBP4-PL-10A-BP	MRCBP4-PL-10A	MRCBP4-PL-10A-BP	1
15A	Blue	ACBP4-PL-15A	ACBP4-PL-15A-BP	MRCBP4-PL-15A	MRCBP4-PL-15A-BP	1
20A	Yellow	ACBP4-PL-20A	ACBP4-PL-20A-BP	MRCBP4-PL-20A	MRCBP4-PL-20A-BP	1
25A	White	ACBP4-PL-25A	ACBP4-PL-25A-BP	MRCBP4-PL-25A	MRCBP4-PL-25A-BP	1
30A	Green	ACBP4-PL-30A	ACBP4-PL-30A-BP	MRCBP4-PL-30A	MRCBP4-PL-30A-BP	1

*MOCBP4-PL-XA (Type II - Modified Reset Breakers) also available

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-O)
Voltage Rating: 14VDC (Type I & II); 28VDC (Type III)
Standards: SAE J553



MINIATURE BLADE - ACBP4-PM/MRCBP4-PM SERIES

Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
5A	Lt. Brown	ACBP4-PM-5A	ACBP4-PM-5A-BP	MRCBP4-PM-5A	MRCBP4-PM-5A-BP	1
7.5A	Brown	ACBP4-PM-7.5A	ACBP4-PM-7.5A-BP	MRCBP4-PM-7.5A	MRCBP4-PM-7.5A-BP	1
10A	Red	ACBP4-PM-10A	ACBP4-PM-10A-BP	MRCBP4-PM-10A	MRCBP4-PM-10A-BP	1
15A	Blue	ACBP4-PM-15A	ACBP4-PM-15A-BP	MRCBP4-PM-15A	MRCBP4-PM-15A-BP	1
20A	Yellow	ACBP4-PM-20A	ACBP4-PM-20A-BP	MRCBP4-PM-20A	MRCBP4-PM-20A-BP	1
25A	White	ACBP4-PM-25A	ACBP4-PM-25A-BP	MRCBP4-PM-25A	MRCBP4-PM-25A-BP	1
30A	Green	ACBP4-PM-30A	ACBP4-PM-30A-BP	MRCBP4-PM-30A	MRCBP4-PM-30A-BP	1

*MOCBP4-PM-XA (Type II - Modified Reset Breakers) also available

Recommended for most commercial applications where downtime can be costly and the ability to reset is needed. Designed with a thermoplastic body that is color-coded to match the corresponding fuse. Used primarily as a wiring harness protector in automotive systems. Conforms to the SAE J553 standard for circuit breaker performance.

Standards and Certifications

Material: Thermoplastic (UL Rated 94-V-O)
Voltage Rating: 58VDC (Type I & III)
Standards: SAE J553



LOW PROFILE, MINIATURE BLADE - ACBP4-PS/MRCBP4-PS SERIES

Amps.	Body Color	Bulk Part # TYPE I	Retail Part # TYPE I	Bulk Part # TYPE III	Retail Part # TYPE III	Pack Size
5A	Lt. Brown	ACBP4-PS-5A	ACBP4-PS-5A-BP	MRCBP4-PS-5A	MRCBP4-PS-5A-BP	1
7.5A	Brown	ACBP4-PS-7.5A	ACBP4-PS-7.5A-BP	MRCBP4-PS-7.5A	MRCBP4-PS-7.5A-BP	1
10A	Red	ACBP4-PS-10A	ACBP4-PS-10A-BP	MRCBP4-PS-10A	MRCBP4-PS-10A-BP	1
15A	Blue	ACBP4-PS-15A	ACBP4-PS-15A-BP	MRCBP4-PS-15A	MRCBP4-PS-15A-BP	1
20A	Yellow	ACBP4-PS-20A	ACBP4-PS-20A-BP	MRCBP4-PS-20A	MRCBP4-PS-20A-BP	1
25A	White	ACBP4-PS-25A	ACBP4-PS-25A-BP	MRCBP4-PS-25A	MRCBP4-PS-25A-BP	1
30A	Green	ACBP4-PS-30A	ACBP4-PS-30A-BP	MRCBP4-PS-30A	MRCBP4-PS-30A-BP	1

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

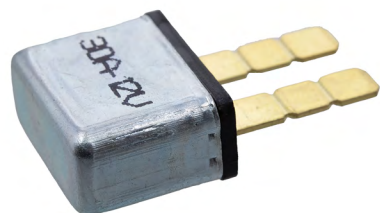
High Amperage Heavy Duty Circuit Breakers

Automotive Low Voltage Circuit Breakers

Designed with universal "snap-off" blade terminals that are scored for different terminal lengths, allowing them to fit into a variety of applications when the required blade size is unknown.

Standards and Certifications

Material: Zinc Plated Metal
Voltage Rating: 12VDC
Standards: SAE J553



UNIVERSAL BLADE STYLE - ACB2-PL SERIES

Amps.	Body Color	Bulk Part # Type 1	Retail Pack # Type 1	Pack Size
10A	Silver	ACB2-PL-10A	ACB2-PL-10A-BP	1
15A	Silver	ACB2-PL-15A	ACB2-PL-15A-BP	1
20A	Silver	ACB2-PL-20A	ACB2-PL-20A-BP	1
25A	Silver	ACB2-PL-25A	ACB2-PL-25A-BP	1
30A	Silver	ACB2-PL-30A	ACB2-PL-30A-BP	1
35A	Silver	ACB2-PL-35A	ACB2-PL-35A-BP	1
40A	Silver	ACB2-PL-40A	ACB2-PL-40A-BP	1

LINE VOLTAGE CIRCUIT BREAKERS - HIGH VOLTAGE

Designed for supplementary circuit protection where branch circuit protection exists or is not required, this circuit breaker provides overload protection only and must be used with an upstream fuse that provides short circuit protection.
 *Visit www.optifuse.com for our complete offering and additional product information.

Specifications

- **Voltage Rating:** 250VAC 32VDC
- Supplementary circuit protection
- Push to Reset
- Rocker style actuator

Certifications

IP40 cRU US CSA 1077 UL 1077

Type CBW28
 Thermal Circuit Breaker
 Fuse holder Type - Push to Reset

Specifications

- **Voltage Rating:** 250VAC 50VDC
- **Current Rating:** 3A to 50A
- Supplementary circuit protection
- Push to Reset
- Standard Profile
- See website for configuration options

Certifications

IP40 cRU US CSA 1077 UL 1077 UL 1500 SE J1171

Type CBW58
 Thermal Circuit Breaker
 Push to Reset - Standard Profile

Specifications

- **Voltage Rating:** 250VAC 50VDC
- **Current Rating:** 3A to 30A
- Supplementary circuit protection
- Push to Reset
- Low Profile
- See website for configuration options

Certifications

IP40 cRU US CSA 1077 UL 1077 UL 1500 SE J1171

Type CBW57
 Thermal Circuit Breaker
 Push to Reset - Low Profile

Specifications

- **Voltage Rating:** 250VAC 32VDC
- **Current Rating:** 40A to 80A
- Supplementary circuit protection
- Push to Reset
- High Current
- See website for configuration options

Certifications

IP40 cRU US CSA 1077 UL 1077

Type CBW68
 Thermal Circuit Breaker
 Push to Reset - High Current

THE OPTIFUSE DIFFERENCE

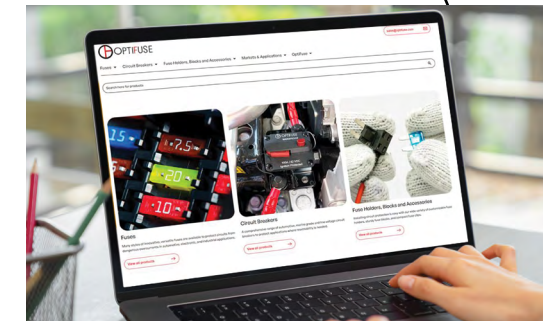


SALES & MARKETING

- Full color catalog
- Strategic market and focus piece brochures
- Custom Sales promotions
- Training and support services
- Dedicated Sales and Customer Service support
- Inventory and stock reports

OPTIFUSE.COM

- Extensive product specifications
- Full color product images
- Continuous new product introductions
- Competitive Interchanges
- Industry "Know-How"
- Distributor Locator



RETAIL & MERCHANDISING

- In store plan-o-gram solutions designed to support your business demands
- Point of Purchase displays
- Suggested stocking programs
- Industry leading retail packaging
- Custom packaging and pull through programs

E-COMMERCE

- Application data that is current and accurate
- 360° color images
- Bulk and retail packaging available
- Competitive Interchanges
- Product information and data sheets
- IT support for data migration



CONTACT US

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(619) 593-5050

www.optifuse.com

Automotive Blade Fuses

Automotive In-line Fuse Holders

Automotive Fuse Blocks

Automotive High Amperage Link Fuses

High Amperage Heavy Duty Circuit Breakers

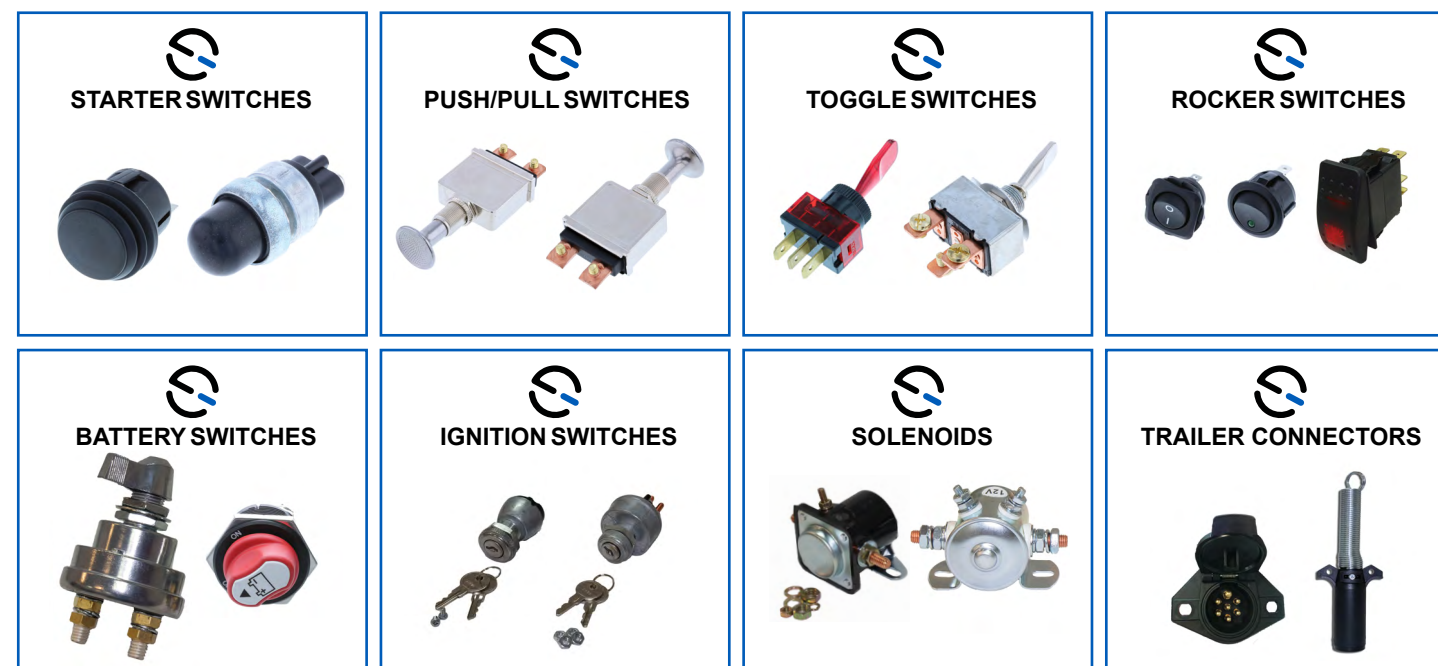
Automotive Low Voltage Circuit Breakers

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MGGA-225A-BP	17	MRCB-N-50A	25	MRCBP-N-15C	24	TFLF-40A	16		
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MGGA-250A-BP	17	MRCBP4-PL-5A-BP	26	MRCBP-N-20C	24	TFLF-60A	16		
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MIDA-60A	18	MRCBP4-PM-7.5A-BP	27	MRCBP-V-25C	24	TFLS-30A	16		
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MIDA-80A	18	MRCBP4-PM-10A-BP	27	MRCBP-V-30C	24	TFLS-50A	16		



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