



# OPTIFUSE FOR EMERGENCY **VEHICLE UPFITTING**

Circuit protection for the most challenging applications



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## OPTIFUSE FOR EMERGENCY VEHICLE

Circuit protection for the most challenging applications



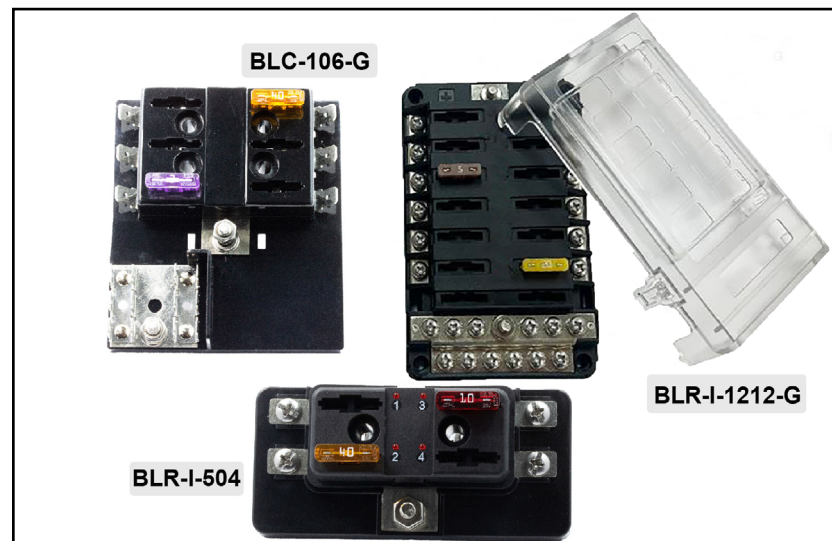
### High Amperage Heavy Duty Circuit Breakers



- 25A-300A
- Waterproof (IP 67) and Ignition Rated
- Automatic and Manual Reset



### Blade Fuse Blocks



- Consolidate up to 12 circuits
- With clear, insulating cover
- LED blown fuse indicator available
- Split Bus to combine switched & unswitched circuits
- With built-in ground bus option
- New Modular Design to create 4 different fuse blocks with only 2 parts

### In-Line Fuse Holders



- With protective cover up to IP 67
- LED blown fuse indicator available
- Various wire gauge, length and colors options

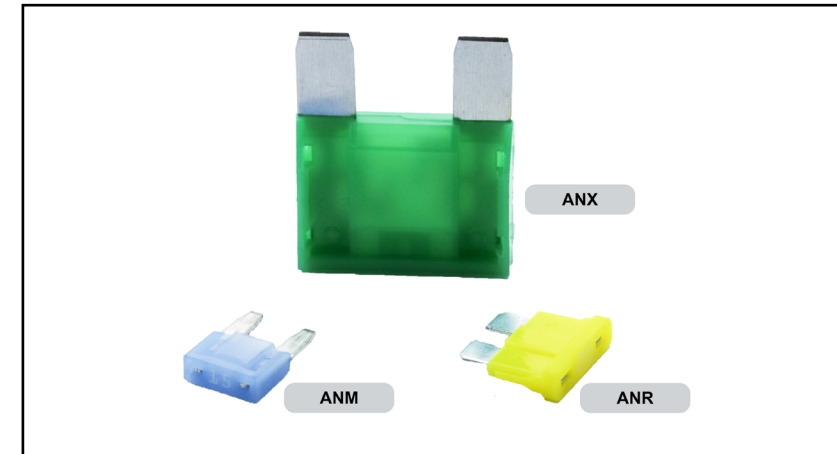


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### Blade Fuses



- Protect low-amperage auxiliary circuits
- With LED indicator option
- All sizes available:  
MICRO3 Style  
MICRO2 Style  
Mini Style - Low Profile  
Mini Style  
Regular (ATO/ATC Style)  
Maxi Style

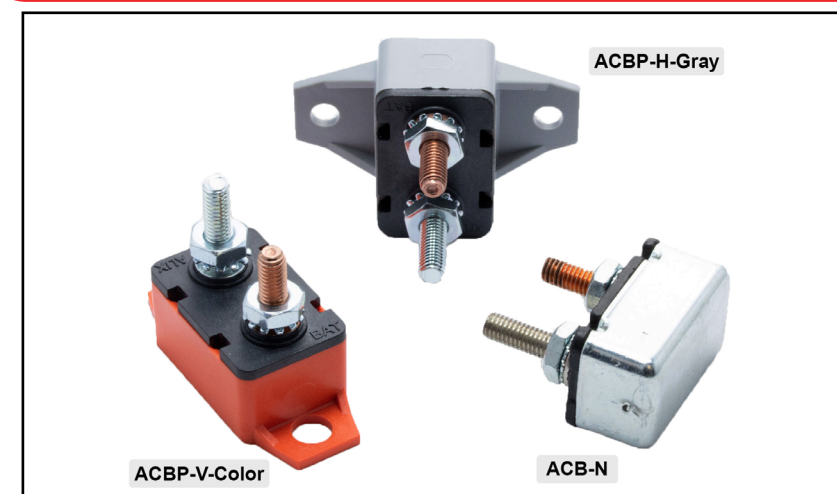
### Battery Protection Fuses



- 30A-300A
- Waterproof (IP 67) and Ignition Protected
- Amperage color coding available



### 10-32 Stud (Shortstop Style) Circuit Breakers



- Ignition Protected
- Metal and IP63 Plastic body
- Automatic and Manual Reset
- Amperage color coding available
- Three bracket styles



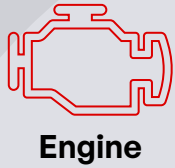


DC  
Power

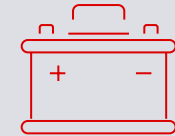
# EMERGENCY VEHICLE DC ELECTRICAL SYSTEM

OPTIFUSE & SWITCH COMPONENTS

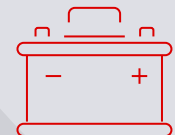
DC  
Loads



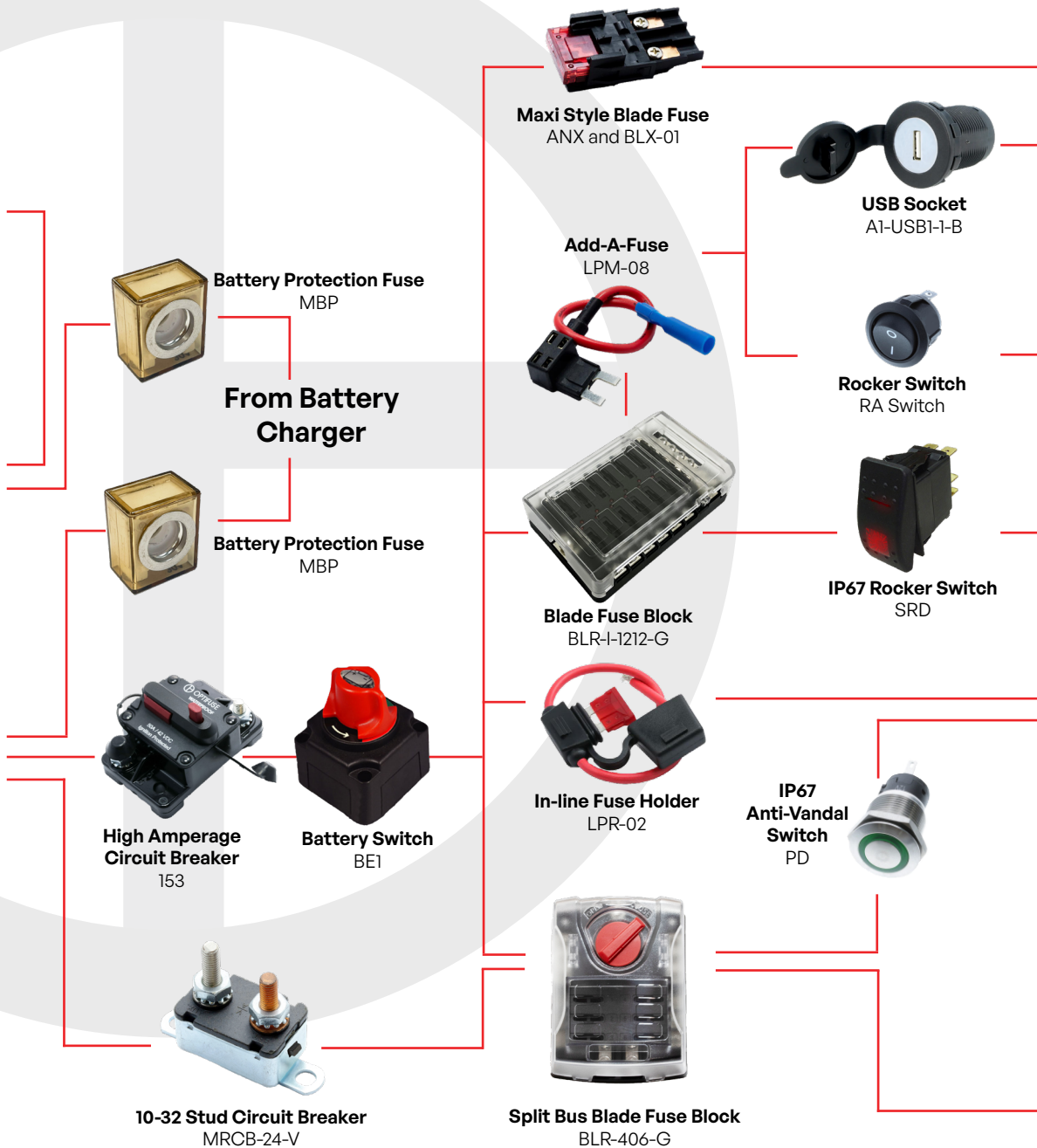
Engine



Start  
Battery



Electronics  
Battery



Switch  
Circuits



Stereo



Lights



Cellphone



Camera



Hand-Held  
Radio



Radio



MDC

24hr  
Circuits



Siren



Clock



Alarm

\*The diagram above is for reference only. Please consult a professional when setting up your electrical system.

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