



# OPTIFUSE FOR MARINE

Ignition and ingress protected circuit protection



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## OPTIFUSE FOR MARINE

Ignition and ingress protected circuit protection



### High Amperage Heavy Duty Circuit Breakers



- 25A-300A
- Waterproof (IP 67) and Ignition Protected
- Automatic and Manual Reset
- IR meets ABYC for DC main circuit protection on large battery banks

SE J1171 IP67

### Mid Range Circuit Breakers



- 10A-60A
- Waterproof (IP 66) and Ignition Protected
- Automatic and Manual Reset

SE J1171 IP66

### 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

SE J1171 IP63

### Line Voltage Circuit Breakers



- Ignition Protected
- Push-Button Manual Reset
- Protective splashproof boot available
- Easy to install in BLCBW blocks, with common and independent DC source options

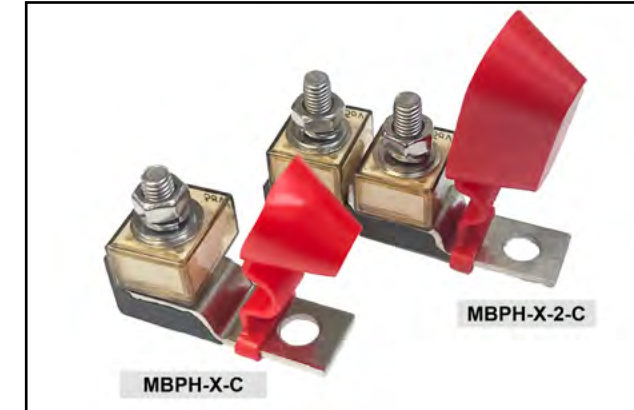
SE J1171 UL 1500

## OPTIFUSE FOR MARINE

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### Battery Protection Fuses



- Waterproof (IP 67) and Ignition Protected
- Amperage color coding available
- Mounted with Single and Double Bar fuse holders
- IR meets ABYC for DC main circuit protection on large battery banks

SE J1171 IP67

### 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

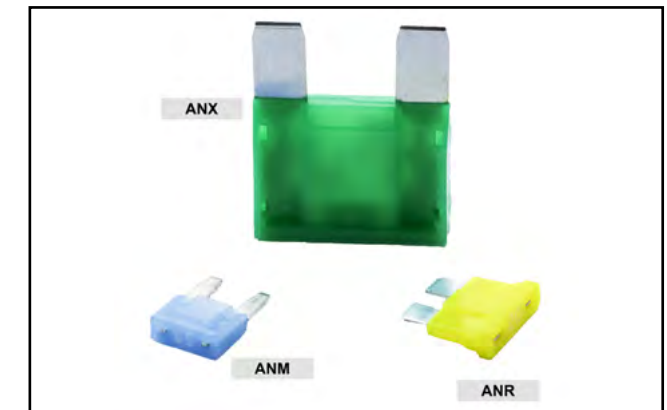
### In-line Fuse Holders



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

IP65 IP67

### 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

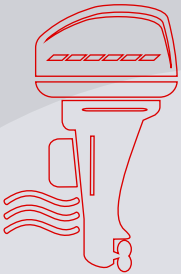


# MARINE DC ELECTRICAL SYSTEM

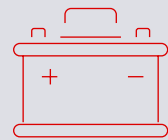
OPTIFUSE & SWITCH COMPONENTS

DC Power

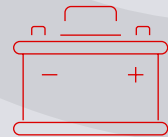
DC Loads



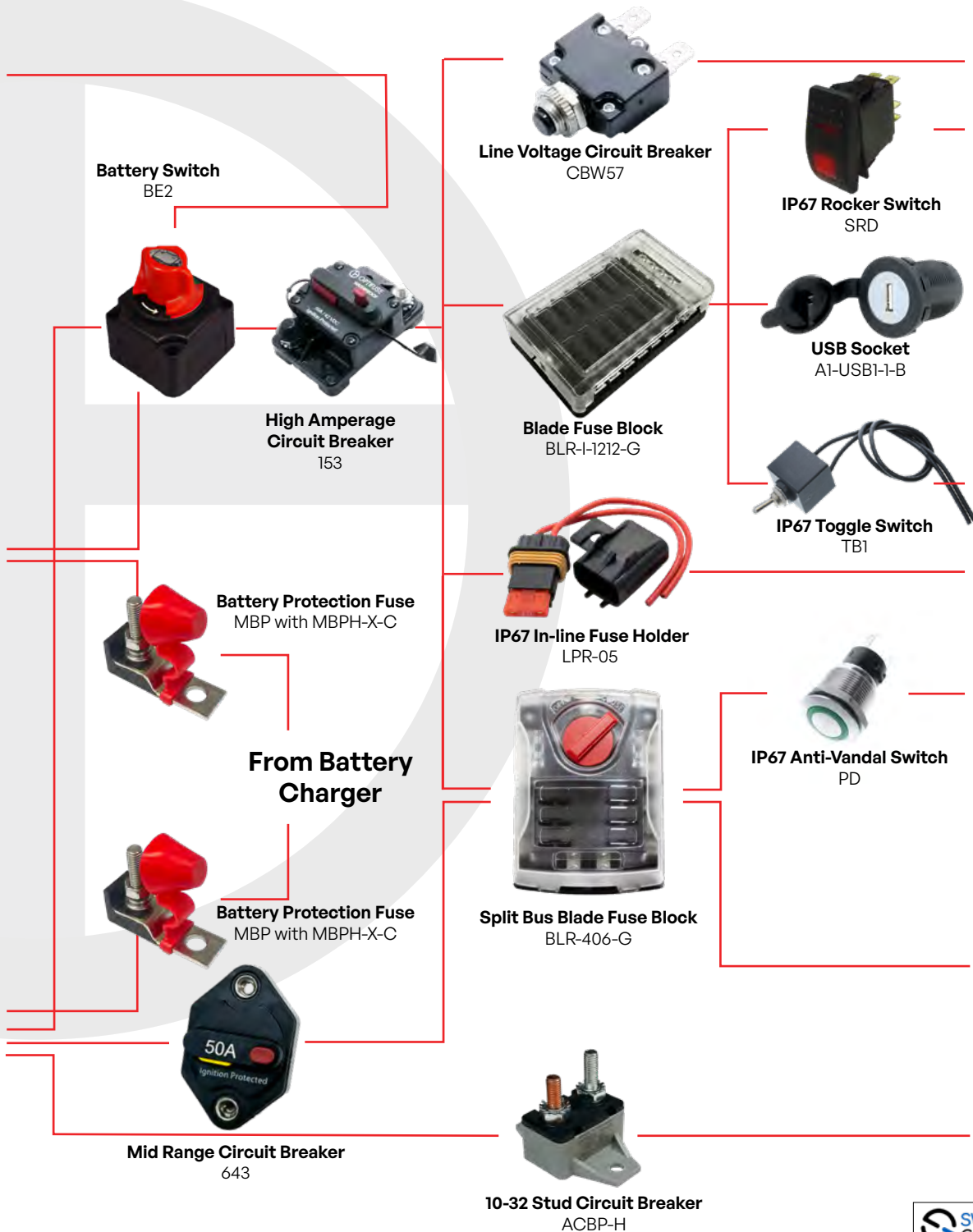
Engine



Start Battery



House Battery



Switch Circuits



Lights



Livewell



GPS



Horn



Stereo



VHF

24hr Circuits



Alarm



Bilge Pump



24 Clock

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



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