



OPTIFUSE FOR MARINE

Ignition and ingress protected circuit protection



WWW.OPTIFUSE.COM

HIGH AMPERAGE CIRCUIT BREAKERS



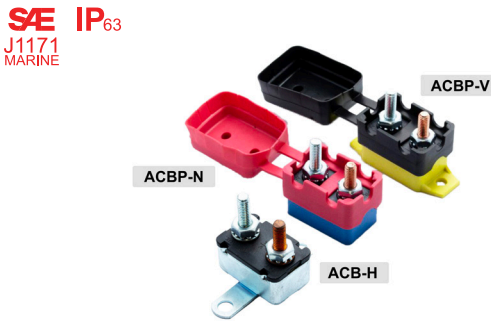
Waterproof (IP 67) and Ignition Protected
25A-300A
Automatic and Manual Reset
3000A AIC meets ABYC for DC main circuit protection on medium battery banks
Ask us about our new 153-SS model with stainless steel hardware

MID RANGE CIRCUIT BREAKERS



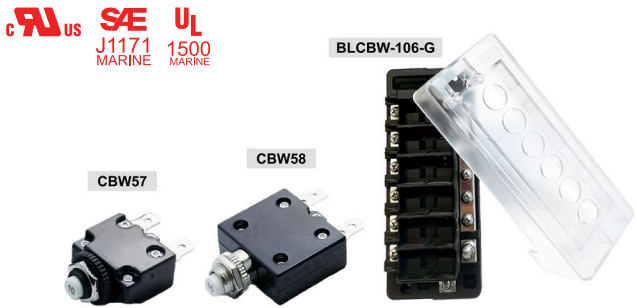
Waterproof (IP 66) and Ignition Protected
10A-60A
Automatic and Manual Reset

10-32 STUD CIRCUIT BREAKERS



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

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

CLASS T FUSES



70A-400A at 300VAC 160VDC
Silver-plated blades for corrosion resistance
Fast short-circuit response ideal to protect inverters
High interrupt capacity meets ABYC for DC main circuit protection on large battery banks

CLASS T FUSE BLOCKS



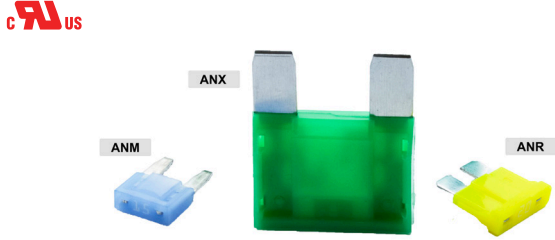
BLT3-200 mounts 110A-200A fuses
BLT3-400 mounts 225A-400A fuses
Ignition protected when F3T is installed
Insulating cover meets ABYC/USCG

MARINE RATED LIMITER FUSES



Ignition Protected
40A-500A at 125VDC
Silver-plated blades for corrosion resistance
Fuse block with insulating cover available
6000A AIC meets ABYC for DC main circuit protection on large battery banks

BLADE FUSES



High Voltage available: 58VDC, 80VDC and 250VAC
With LED indicator option
All sizes available: MICRO3 Style | MICRO2 Style | Mini Style - Low Profile | Mini Style | Regular (ATO/ATC Style) | Maxi Style
Designed with corrosion resistant materials

IN-LINE FUSE HOLDERS



Up to 125VDC/250VAC ideal for applications requiring high voltage blade fuses
With protective cover up to IP 67
LED blown fuse indicator available
Various wire gauge, length and colors options
Ask us about our customization capabilities

BLADE FUSE BLOCKS



Available with ratings up to 80VDC
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



RETAIL AND MERCHANDISING

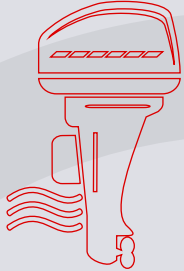
- Retail packaging including assortment packs and kits
- Customizable storefront Plan-O-Gram (POG) options
- Point of purchase displays

DC Power

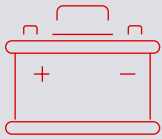
MARINE DC ELECTRICAL SYSTEM

OPTIFUSE & SWITCH COMPONENTS

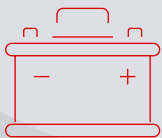
DC Loads



Engine



Start Battery



House Battery



Switch Circuits



Lights



Livewell



GPS



Horn



Stereo



VHF

24hr Circuits



Alarm



Bilge Pump



Clock

AC Loads

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

May 2025 | OPTI-F-006-04



www.switchcomp.com