

## PROTECTION FOR CRITICAL MARINE APPLICATIONS

MP Marine product line-up features circuit breakers from 3 to 250 Amps available as manual reset, and push-to-trip reset in waterproof, weatherproof, trip-free, and ignition protection options that meet or exceed industry performance levels for shock, vibration, and salt-spray. Overcurrent protection is a critical part of a boat electrical system which can prevent catastrophic thermal events.

### MARINE PRODUCTS



**Series 12**  
3 - 20 Amp  
Push to Reset  
OL1 rating for motor load  
Ignition Protected  
250VAC | 50VDC



**Series 16**  
0.5 - 70 Amp  
Push to Reset / Auto Reset  
Cadmium Free  
Ignition Protected  
250VAC | 32VDC | 50VDC



**Series 53**  
Branch Disconnect  
Circuit Breaker  
10 - 70 Amp  
Push to Reset / Disconnect  
Ignition Protected  
Made in USA  
32VDC



**Series 87**  
25 - 250 Amp  
Switchable  
5kA (U3) Interrupt capacity  
Ignition Protected  
IP66 weatherproof  
Made in USA  
48VDC

### WATERPROOF PRODUCTS



**Series 17**  
25 - 300 Amp  
Auto / Manual Reset  
& Push to Trip  
Surface & Panel Mount  
Ignition Protected  
Waterproof  
Made in USA  
12VDC | 24VDC | 48VDC



**Series 18**  
5 - 70 Amp  
Auto / Manual Reset  
Ignition Protected  
Waterproof  
Made in the USA  
14VDC | 28VDC



**Series 19**  
25 - 200 Amp  
LED tripIDtm  
Heavy Duty Waterproof  
IP69K  
Made in USA  
30VDC



### PROTECTION FOR CRITICAL APPLICATIONS

Alternators, Batteries, Bow Thrusters, Converters, DC Audio Systems, Pumps, Inverters, Lighting, Other Components, Power Distribution Control, Starter Motors, Trolling Motors, Winches, Wiring

# MARINE PRODUCT DETAILS



## Series 53 Branch Disconnect Circuit Breaker

The Series 53 Branch Disconnect / Circuit Breaker incorporates into a single device both traditional battery disconnect switching (non-engine) and circuit protection.

- Combined UL1107 & UL 1077,
- Ignition Protected, IP66 & IP67
- Ideal for trolling motors and power poles.

**Made in the USA**

## Series 67 Battery Disconnect w/ Integrated Circuit Protection

One-of-a-kind Series 67 Battery Disconnect/ Circuit Breaker incorporates 2 separate devices into a single device offering both traditional battery disconnect switching and circuit protection for the auxiliary engine circuits.

- 2 position ON/OFF
- 4 position dual input
- Dual option available early 2024

**Made in the USA**

## Series 87 Switchable High Amp

Panel and surface mount with On-Off switch function, wider amperage range - 25 to 250 Amp Single pole thermal breaker with manual reset. Main Breaker Protection Interrupt Rating. 5,000A (U3) interrupt capacity. Ignition protected. IP66 Weatherproof.

**Made in the USA**



## Series 17 Surface & Panel Mount up to 250 Amp\*

The Series 17 Panel Mount is available in ratings from 25 to 250 Amps. Manual, or manual push-to-trip options. A robust thermoplastic material case enclosure and is designed with superior moisture sealing with 1/4" or 3/8" terminal studs and stainless steel sems nuts. Available in a panel mount with 3/8" studs ideal for bow thruster applications. \*MP is the ONLY manufacturer on the market today that offers this design.

**Made in the USA**



## Series 18 High Interrupt Capacity

The Series 18 has a robust, ignition-proof, weather-proof design suitable for harsh environments as tested to ABYC, USCG, SAE, UL and MIL Standard Requirements. Durable thermoplastic case for superior moisture sealing. Available in 5 to 70A ratings. The Series 18 is available in both manual and automatic reset configurations. This device is trip-free and incorporates a "Double-Break" design allowing it to achieve an increased short-circuit interruption capability.

**Made in the USA**



## Series 12 Push-to-Reset

Economical and compact, the Series 12 push-to-reset supplementary protector may be used for ABYC branch protection. Available from 3 to 20 Amps in a variety of mounting styles and termination options. Complies with ABYC E-11 Ignition Protection.

- UL1077 OL1/VDC qualified for motor load applications.



## Series 16 Push-to-Reset

The Series 16, is a proven reliable, single-pole thermal circuit breaker with a robust design. This series is suitable for diverse applications from 0.5 to 70 Amps. Qualified for resistive & motor applications. It has a wide range of mounting styles and terminations available. UL1500 ignition protected.

- Cadmium free contacts.
- UL1077 OL1/VDC qualified for motor load applications at 32VDC (5-35 Amp)

Advanced Design • Legendary Performance • Superior Circuit Protection Worldwide • Count On It