

2017-18 **MARINE**

Switches, Circuit Protection & ELCI/GFCIs



Carling Technologies®
Innovative Designs. Powerful Solutions.



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With decades of design and manufacturing experience,

Carling Technologies is the market leader in marine application switches, circuit breakers and ELCIs. From small boats to luxury yachts, OEM design engineers trust our products not only for their style but also for their performance. Carling's switches are widely used and the most recognizable switch brand in the industry with unmatched quality and aesthetics. Its circuit breakers and ELCIs are guaranteed to perform under extreme marine environments while keeping boats and boaters safe from electrical currents.



CORPORATE LOCATIONS

Founded in 1920, there are few products that Carling Technologies hasn't turned "ON" and fewer industries that haven't turned to Carling for solutions. With ISO and TS registered manufacturing facilities and technical sales offices worldwide, Carling ranks among the world's largest manufacturers of circuit breakers, switches, PDU's, digital switching systems and electronic controls.



- Worldwide Headquarters, **Plainville, CT, USA**
ISO9001:2008, ISO/TS16949:2009
- Carling Technologies Inc., **Brownsville, TX, USA**
ISO14001:2015, ISO9001:2008, ISO/TS16949:2009
- Interruptores de Mexico, **Matamoros, TLP, Mexico**
ISO14001:2015, ISO9001:2008, ISO/TS16949:2009

- Carling Technologies Ltd., **Exeter, Devon, England**
ISO9001:2008, ISO/TS16949:2009
- Carling Technologies Asia-Pacific Ltd., **Tsimshatsui, Kowloon, Hong Kong**
ISO9001:2008, ISO/TS16949:2009
- Carlingswitch Manufacturing Co., Ltd., **Zhongshan City, Guangdong, China**
ISO14001:2004, ISO9001:2008, ISO/TS16949:2009



SEALED SWITCHES & CONTROLS

V-Series *Contura Switch*

The V-Series Contura switches are well known for their cutting-edge design, high quality, maximum performance, and unmatched reliability.

- 1-2 Poles
- Ratings: Dry circuit up to 15A, 24VDC; 15A 125VAC; 10A 250VAC
- IP66/67/68 Sealing Protection Above Panel
- Base Accommodates up to 10 Terminals
- Available as a Full Switch or Actuator Only



BD-Series *Battery Disconnect*

The battery disconnect switch is designed to minimize battery drain, ensure maintenance personnel safety, and when used in conjunction with a padlock, provide vehicle theft protection.

- 1 Pole
- Ratings: 100-250 Amps 12VDC/24VDC
- IP67 Sealing Protection
- Ergonomic Knob Actuator
- M10 Stud Termination



V-Charger

The USB V-Charger is designed to charge tablets, e-readers, mobile and gaming devices, digital cameras, as well as other compatible electronic devices.

- Dual USB Charging Ports
- 3.15 Amps for Faster Charging
- 10,000 Operating Cycles per Port
- 12-24V Operating Voltage
- Protection for Internal Components



CIRCUIT PROTECTION

Hydraulic-Magnetic

We offer a large variety of hydraulic-magnetic circuit breakers from .02 to 700 amps with UL, CSA, VDE, TUV, UL489, UL1500 certifications.

- 1-6 Poles
- Rocker, Handle, and Toggle Actuator Styles
- Featured Lines: A-Series, B-Series, & C-Series



Thermal Protection

Large variety of 3 to 60 amp rated, snap in and bushing mounted, push-to-reset button thermal circuit breakers with UL, CUL, CE, UL1500/ISO8846 certifications.

- CMB/CLB-Series: 1 Pole; 3 to 60A, 125-250VAC, 32VDC
- Hexseal Available



ELCI's

The PB-Series AC Residual Current Circuit Breaker with Overcurrent Protection (RCBO) combines the ground fault protection of an ELCI with the familiar overcurrent tripping characteristics of a normal breaker.

- 1-3 Poles
- Rating: 0.10-30A, 120-240VAC
- Panel Seal Available





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