



**Carling Technologies®**

Innovative Designs. Powerful Solutions.

# MARINE

**SWITCHES, CONTROLS, CIRCUIT BREAKERS AND ELCI/GFCIs**

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**INDUSTRY BROCHURE**



# Carling Technologies®

Innovative Designs. Powerful Solutions.

## *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. Our circuit breakers and ELCIs are guaranteed to perform in 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**  
ISO9001:2015, IATF16949:2016
- Carling Technologies Inc., **Brownsville, TX, USA**  
ISO14001:2015, ISO9001:2015, IATF16949:2016
- Interruptores de Mexico, **Matehuala, SLP, Mexico**  
ISO14001:2015, ISO9001:2015, IATF16949:2016
- Carling Technologies Ltd., **Exeter, Devon, England**  
ISO9001:2015, IATF 16949:2016
- Carling Technologies Asia-Pacific Ltd., **Tsimshatsui, Kowloon, Hong Kong**  
ISO9001:2015, IATF16949:2016
- Carlingswitch Manufacturing Co., Ltd., **Zhongshan City, Guangdong, China**  
ISO14001:2015, ISO9001:2015, IATF16949:2016



## SEALED SWITCHES & CONTROLS

### HR-Series Halo Illumination

Perimeter illuminated sealed rocker switch, featuring a stylish, low profile actuator that is available in either two or three positions.

- 1-2 Poles
- 20A 12VDC
- IP68 Rated
- Up to 10 Terminals
- .830" x 1.450" Mounting



### V-Series Sealed Rocker 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



### V-Charger Dual Port USB 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



A-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



CLB-Series

### ELCI's

Combines a GFCI with overcurrent tripping characteristics of a normal circuit breaker.

- 1-3 Poles
- 0.10-30A, 120-240VAC
- IP66/67 Panel Sealing Available
- Status LED indicators
- UL943 Approved



PC-Series

### European Headquarters

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Email: sales@carlingtech.com

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