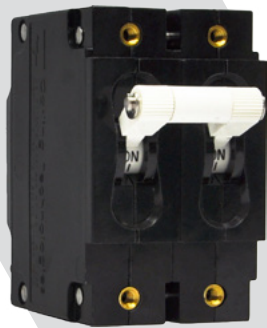


2017-18

RENEWABLE ENERGY

Circuit Breakers & Disconnects





Carling Technologies®

Innovative Designs. Powerful Solutions.

When you integrate *Carling Technologies'* circuit breakers into your pv system...

You are guaranteed maximum protection against harmful overcurrent. Carling's circuit breakers utilize the hydraulic-magnetic principal offering many advantages over other thermal, thermal-magnetic circuit breakers and fuses currently available. Simply put, using Carling Technologies circuit breakers protects not only the power system itself, but it also safeguards the structure where these systems are installed by eliminating the potential fire hazard caused by overcurrent.



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**
ISO14001:2004, ISO9001:2008, ISO/TS16949:2009
- Interruptores de Mexico, **Matchuala, SLP, Mexico**
ISO14001:2004, 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



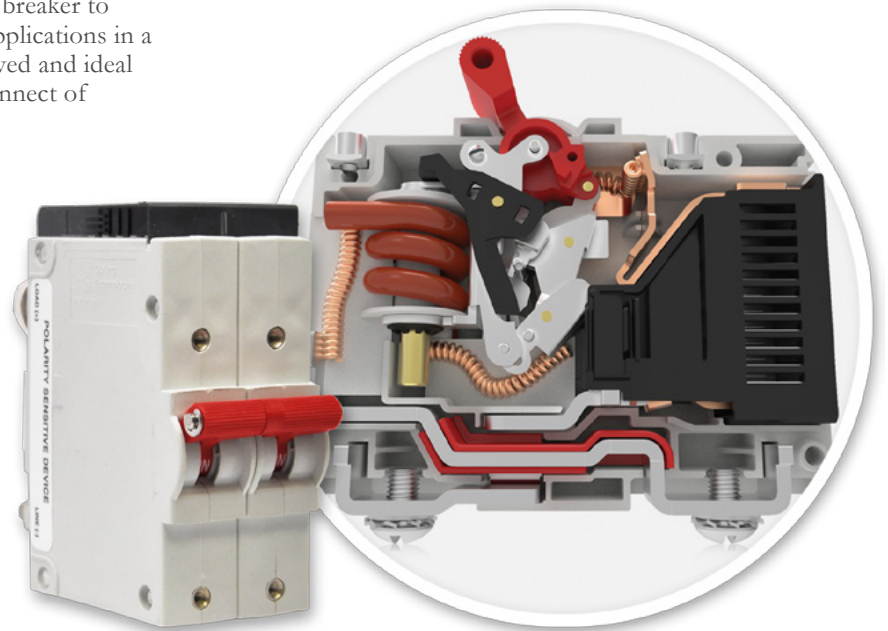
FEATURED PRODUCT

CX-Series

Features an innovative configuration that allows the breaker to safely handle high amperage and high DC voltage applications in a compact package. The CX-Series is UL 489B approved and ideal for integration into the combiner box or main disconnect of photo-voltaic energy systems.

Product Highlights:

- 2-5 Poles
- Ratings: 0.2-115A, up to 600VDC
- 10,000A Max Interrupting Capacity



CIRCUIT BREAKERS

C-Series

Designed for applications requiring higher amperage and voltage handling capability in a smaller package. Ideal for integration in the combiner box.

- 1-3 Poles
- Ratings: 0.02-250A, up to 150VDC, 480VAC
- UL 489



E-Series

The E-Series hydraulic-magnetic circuit breakers are ideally suited for higher current and voltage applications. Optimal as a main disconnect.

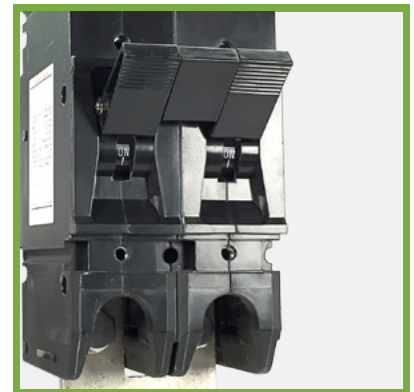
- 1-6 Poles
- Ratings: 0.02-120A, up to 125VDC, 600VAC
- UL 489 and UL 1077



F-Series

The F-Series hydraulic-magnetic circuit breakers are designed to handle high current applications in extremely hot/cold locations.

- 1-3 Poles
- Ratings: 50-700A, up to 125VDC, 277VAC
- UL 489, UL 489A





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