

# Multi-channel electronic circuit breakers

Compact and individually adjustable





### Multi-channel electronic circuit breakers CBMC

Securely protect your system against overload and short-circuit current. The new electronic circuit breaker CBMC is tailored to meet your specific requirements. It combines a compact design and options for individual adjustment.

This means that you can easily and flexibly adjust currents, save space, and reliably protect all applications with just one device.

More information on CBMC circuit breakers: Simply type the web code into the search field on our website.

i | Web code: #1297

#### Available in two versions

The circuit breakers are available for various nominal current ranges:

- 1-4 A circuit breakers for the optimal protection of cables and sensors as well as NEC Class 2 circuits
- 1–10 A circuit breakers for the greatest level of flexibility

When placing an order, select between standard items or devices prefabricated for your application.

#### Compact design

The extremely compact design saves space in the control cabinet and existing systsems can also be retrofitted without redesigning.

#### **IO-Link** interface

Integrate the CBMC device circuit breaker into your comprehensive process monitoring and control concept. Thanks to IO-Link technology, you are provided with detailed remote diagnostics and have an overview of your processes at all times.

**IO**-Link

## Electronic locking

The set nominal currents are automatically protected against unwanted changes.

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Mr. Rella

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State Party later & later



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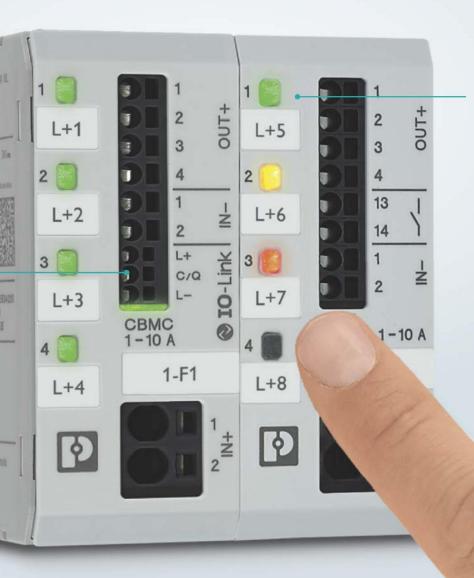
Extremely fast and tool-free installation thanks to Push-in connection technology



Multi-channel circuit breakers are ideal for use in NEC Class 2 circuits due to the internal output fuse.



Order the circuit breakers directly tailored to your system



# Status indicator in traffic light colors

Identify the operating status of your system intuitively and correctly using the status LEDs in traffic light colors.

### Easily adjustable

It is incredibly easy to set the individual circuits. No additional tools are necessary thanks to its one-button operation.

Push-in Technology

Designed by PHOENIX CONTACT



#### In dialog with customers and partners worldwide

Phoenix Contact is a globally present, Germany-based market leader. Our group is synonym for future-oriented components, systems, and solutions in the fields of electrical engineering, electronics, and automation. A global network across more than 100 countries, and 15,000 employees ensure a close proximity to our customers, which we believe is particularly important.

The wide variety of our innovative products makes it easy for our customers to find future-oriented solutions for different applications and industries.

We especially focus on the fields of energy, infrastructure, process and factory automation.



You will find our complete product range at: phoenixcontact.com

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