

# Product sheet



EMS CX<sup>3</sup> LEGRAND

EMS CX3 measure module for 1 three-phase electrical line up to 630A with open flexible Rogowski current transformers

REF. 414922 | EAN. 3414971437708

[> Visit e-catalogue](#)

## Product characteristics

- Complies with IEC / EN 61557 - 12 (standard on measuring product characteristics) and IEC / EN 61131 - 2 (programmable logic controllers)
- Can be mounted on aluminium or copper bars in either, vertical or horizontal position.
- Compact measure module : 17,8 mm wide module.
- Measure module delivered with current transformers and plastic supports (1 per transformer) to facilitate the centering of the cores on electrical bars.
- To be connected to the EMS CX3 system through communicating rails our patch cords.

## Recommendation / Restriction

- Power supply in 12V DC with specific module (catalogue number: 4 149 45)

## Documentation

### TECHNICAL DOCUMENTATION

- EXB20061\_GT\_EMS\_CX3\_FR (imprimable).pdf | PDF (27.78Mo)
- EXB20062\_EMS\_CX3\_EN (print).pdf | PDF (24.92Mo)
- EXB20057\_FR.pdf | PDF (10.47Mo)
- ModbusTable\_EMS\_414922-24-25-27\_3PN.pdf | PDF (0.29Mo)
- EXB20058\_EN.pdf | PDF (10.42Mo)
- ModbusTable\_EMS\_414922-24-25-27\_3P\_v1.01.pdf | PDF (0.27Mo)
- LE11697AA.pdf | PDF (2.1Mo)
- F03110EN-00.pdf | PDF (2.69Mo)

## The product's benefits

### Installation

- "Universal" module, can be associated to anykind of protection devices.

### Usage

- Module part of the Legrand EMS CX3 system

### Avantages


- Rogowski open flexible current transformers

### CATALOGUE PAGE & OTHERS

- ex223001\_0116.pdf | PDF (0.13Mo)

 F03110FR-00.pdf | PDF (2.73Mo)

## Software & configurators

 Legrand\_EMS\_configurator\_Setup\_2.00.00.exe | EXE  
(11.76Mo)