

CAT. N° 4 149 20



MEASUREMENT MODULE CX³ - DIRECT CONNECTION UP TO 63A - 3-PHASE + 3 COILS - 1 MODULE

Pack (number of units)	1
Volume (dm ³)	0,332
Weight (g)	136,00

Product characteristics

Measurement modules

- For measuring current, voltage, active/reactive power and other values
- Conform to IEC/EN 61557-12
- Accuracy: class 0.5

Direct connection up to 63 A with closed Rogowski coils

- Allow the passage of prong-type supply busbars (upper side)
- Supplied with closed Rogowski coils
- Enables upstream busbar connection
- 3-phase measuring module and closed
- Rogowski coil up to 63 A
- Consumption: 0.418 W - 34.8 mA (12 V =)
- Number of modules : 1

General characteristics

CX³ energy management system

- Conform to IEC/EN 61131-2 (Programmable controllers)
- CX³ energy management system enables to measure, control and visualize the state of rail mounting protection devices (MCBs, RCCBs, RCBOs, etc...) and head equipment (DMX³ and DPX³), locally ("Stand alone") or remotely
- All the modules of the system are equipped with two specific communication ports: one at the backside (for communication rail) and one underneath (for communication patch cords)
- Power supply with specific module Cat.No 4 149 45
- Remote configuration possible with the help of the Energy Management Configuration Software, available for free download via E-Catalogue (giving also access to a 30-day trial version of Energy Management Software Cat.No 4 149 38/39)

Documentation

Catalogue pages & additional information

- [Description page \(p.100\)](#)

Installation & technical data

- [F02335EN-03](#)
- [ModbusTable_EMS_414920_3PN_v1](#)
- [ModbusTable_EMS_414920_3P_v1](#)
- [Instal-Manual-RA00163AB-EN](#)

Installation instructions & related documents

- [LE08380AC](#)

Softwares

- [Legrand Energy Management Software](#)