CAT. N° 4 204 55



MCCB ELECTRONIC + ENERGY METERING + E.L.C.BS - DPX³ 250 - ICU 36 KA - 4P - 100 A

Pack (number of units)	1
Volume (dm³)	4,371
Weight (g)	2 752,00

Product characteristics

MCCBs with energy metering central unit and electronic earth leakage module - fixed version

- Protection against overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 15s
- Protection against short circuits:
  - Isd adjustable from 1.5 to 10 x Ir
  - tsd adjustable from 0 to 0.5s
- Equipped with earth leakage module with LCD screen
- Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A
- Adjustable tripping: 0 - 0.3 - 1 - 3s (with 0.03 A possible only 0s)
- Integrated energy metering central unit with LCD screen; currents, voltage, frequency, power, energy and harmonics

Breaking capacity Icu 36 kA (400 V~)

- 4P
- In : 100 A

General characteristics

DPX³ 250 electronic release - MCCBs from 40 to 250 A

- Can be mounted on rail or on plate in XL³ cabinets and enclosures
- MCCBs for switching, control isolation and protection of low voltage electrical lines
- Supplied with fixing screws, connection plates for bars and cable lugs and insulated shields (phase barriers)
- Can be fitted with cage terminals 120 mm² max. (flexible cable) or 150 mm² max. rigid cable and with DPX³ 160 and 250 common auxiliaries and accessories
- Conform to IEC 60947-2

Documentation

Catalogue pages & additional information

- Technical page (p.134-135)
- Description page (p.140)
- Technical page (p.143)
- DPX³ 160 & 250
- DPX³ 160/250/630 & 1600

Installation & technical data

- F01363EN05_DPX3_250ELE_RCD_ENGv1
- DPX3250_ElectrRCD_Measure4P_ModbusTable
- EXB16053_DPX3_160_250_EN
- EXB20072_logic_selectivity (print)

Installation instructions & related documents

- Y4263F
- Y4268D
- Y4320C

* All prices given are the manufacturer's list prices for professional customers, and are given for information only. They are not to be considered as a mandatory retail price - Basis : before-tax price list, May 2018

The information given in this e-catalogue (characteristics and dimensions) may be amended, and therefore does not represent an undertaking on our part. The e-catalogue is reserved for professionals only. You are also reminded that all products must be installed by a qualified professional in accordance with the installation rules.