

CAT. N° 4 203 85



MCCB ELECTRONIC RELEASE + E.L.C.BS - DPX³ 250 - ICU 50 KA 400 V~ - 4P - 100 A

Pack (number of units)	1
Volume (dm ³)	4,371
Weight (g)	2 763,00

Product characteristics

MCCBs with electronic earth leakage module - fixed version

- Protection against overloads:
 - I_r adjustable from 0.4 to 1 x I_n
 - t_r adjustable from 3 to 15s
- Protection against short circuits:
 - I_{sd} adjustable from 1.5 to 10 x I_r
 - t_{sd} 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)

Breaking capacity I_{cu} 50 kA (400 V~)

- 4P
- I_n : 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 \(p.139\)](#)
- [Technical page \(p.143\)](#)
- [DPX³ 160 & 250](#)
- [DPX³ 160/250/630 & 1600](#)

Installation & technical data

- [F01363EN04_DPX3250ELE_RCD_ENG_v1](#)
- [DPX3250_ElectrRCD_4P_ModbusTable](#)

Agreements & certificates of conformity

- [QC / CB - 67669A1](#)

Installation instructions & related documents

- [LE08865AB](#)
- [LE08866AB](#)
- [Y4263E](#)
- [Y4268D](#)
- [Y4320C](#)

Firmwares

- [Legrand Power Control Station software](#)