

CAT. N° 4 223 90



MCCB DPX³ 1600 - S2 ELEC RELEASE + CENTRAL - 4P - ICU 100 KA (400 V~) - IN 800 A

Pack (number of units)	1
Volume (dm ³)	48
Weight (g)	19 535,00

Product characteristics

MCCBs electronic release S2 with energy metering central unit fixed version

- Adjustment of I_r , I_{sd} , t_r , t_{sd}
- Instantaneous protection $I_f = 20 \text{ kA}$
- Green indicator lamp
- Connector for test unit
- Logic and dynamic selectivity

Breaking capacity $I_{cu} 100 \text{ kA (400 V~)}$

- 4P
- $I_n : 800 \text{ A}$

General characteristics

DPX³ 1600 - S2 electronic release MCCBs from 630 to 1600 A

- Moulded case MCCBs for switching, control isolation and protection of low voltage electrical lines
- Can be fitted with auxiliaries
- Can be used with residual current relays
- Supplied complete with:
 - connection plates for bars
 - insulated shields (phase barriers)
- Conform to IEC 60947-2 - Sealable adjustment
- Can be mounted on plate in XL³ cabinets and enclosures

Documentation

Catalogue pages & additional information

- [Description page \(p.151\)](#)
- [Technical page \(p.134-135\)](#)
- [DPX³ 160/250/630 & 1600](#)
- [DPX³ 1600](#)

Installation & technical data

- [F01964EN01](#)
- [ModbusTable_18](#)

Installation instructions & related documents

- [LE07037AA](#)
- [LE07038AB](#)
- [LE08865AB](#)
- [LE08866AB](#)

Firmwares

- [Legrand Power Control Station software](#)