

CAT. N° 4 200 34



## MCCB THERMAL MAGNETIC WITH E.L.C.B.S - DPX<sup>3</sup> 160 - ICU 16 KA 400 V~ - 4P - 80 A

Pack (number of units)	1
Volume (dm <sup>3</sup> )	2,829
Weight (g)	1 778,00

### Product characteristics

#### MCCBs with electronic earth leakage module - fixed version

- Thermal adjustable from 0,8 to 1 In
- Magnetic fixed at 10 In (fixed at 400 A for In 16 A and 25 A)
- 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 0 s)

#### Breaking capacity Icu 16 kA (400 V~)

- 4P
- In : 80 A

### General characteristics

#### DPX<sup>3</sup> 160 thermal magnetic - MCCBs from 16 to 160 A

- Can be mounted on rail or on plate in XL<sup>3</sup> cabinets and enclosures
- MCCBs for switching, control isolation and protection of low voltage electrical lines
- Supplied with fixing screws cage terminals 70 mm<sup>2</sup> max. (flexible cable) or 95 mm<sup>2</sup> max. rigid cable with accessories
- Can be fitted with DPX<sup>3</sup> 160 and 250 common auxiliaries and accessories
- Conform to IEC 60947-2

### Documentation

#### Catalogue pages & additional information

- [Description page \(p.136\)](#)
- [Technical page \(p.137\)](#)
- [Technical page \(p.143\)](#)
- [Technical page \(p.134-135\)](#)
- [DPX<sup>3</sup> 160 & 250](#)
- [DPX<sup>3</sup> 160/250/630 & 1600](#)

#### Installation & technical data

- [F01361EN-05](#)
- [DPX3\\_160Thermal\\_Magnetic\\_RCD4P\\_ModbusTable](#)

#### Agreements & certificates of conformity

- [OC / CB - 67672](#)

#### Installation instructions & related documents

- [LE08865AB](#)
- [LE08866AB](#)
- [Y4220E](#)
- [Y4320C](#)

#### Firmwares

- [Legrand Power Control Station software](#)

#### Environmental product profile

- [Environnemental product sheet n°20 E0298A-EN](#)