

Product sheet



LEGRAND

MCCB electronic release Sg - DPX³ 250 - Icu 25 kA
400 V~ - 4P - 100 A

REF. 420515 | EAN. 3245064205153

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Product 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
- MCCBs with energy metering central unit - fixed version - Protection against overloads : - Ir adjustable from 0,4 to 1 x In - tr adjustable from 3 to 15s - Protection against short circuits : - lsd adjustable from 1.5 to 10 x Ir - tsd adjustable from 0 to 0,5s - Integrated energy metering central unit with LCD screen; currents, voltage, frequency, power, energy and harmonics Breaking capacity Icu 25 kA (400 V~) - 4P - In = 100 A

Documentation

TECHNICAL DOCUMENTATION

- EXB22025_CA_DPX3_160-250_FR.pdf | PDF (108.29Mo)
- EXB16053_DPX3_160_250_EN.pdf | PDF (107.63Mo)
- MODBUS_MAPS.pdf | PDF (1.12Mo)
- DPX3250Electronic_4PT_ModbusTable.pdf | PDF (0.42Mo)
- F01362EN05_DPX3250ELE_ENG.pdf | PDF (1.94Mo)
- EXB20072_logic_selectivity (print).pdf | PDF (6.63Mo)
- Y4263F.pdf | PDF (0.91Mo)
- EXB15015_TG_Coordination_EN.pdf | PDF (5.41Mo)
- LE08866AC.pdf | PDF (6.7Mo)
- Y4268D.pdf | PDF (3.71Mo)
- PRT220015_GT_selectivite_logique.pdf | PDF (6.38Mo)

CAD & Design specs / BIM

- 420319.dwg | DWG (0.22Mo)

Software & configurators

CATALOGUE PAGE & OTHERS

- ex223001_0189.pdf | PDF (0.04Mo)
- ex223001_0164.pdf | PDF (0.1Mo)
- ex223001_0188.pdf | PDF (0.11Mo)

Agreements & Certificates

- OC / CB-SE-101780 | (5.66Mo)



PowerControlStation 5.0.74.zip | ZIP (52.52Mo)