

Product sheet



LEGRAND

MCCB electronic release Sg - DPX³ 250 - Icu 25 kA
400 V~ - 3P - 160 A

REF. 420507 | EAN. 3245064205078

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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 : - Isd 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~) - 3P - In = 160 A

Documentation

TECHNICAL DOCUMENTATION

-  F01362EN07_DPX3_250ELE_ENG.pdf | PDF (1.66Mo)
-  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)
-  EXB20072_logic_selectivity (print).pdf | PDF (6.63Mo)
-  DPX3250_Electronic3P_TModbusTable.pdf | PDF (0.42Mo)
- 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

-  420309.dwg | DWG (0.2Mo)

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 5.0.0.78.zip | ZIP (52.57Mo)