

# **Product sheet**



DPX<sup>3</sup> 250 LEGRAND

Circuit breaker DPX3 250,4 poles, with rated current of 250A and electronic protection.+earth leakage protection

REF. 422008 | EAN. 3414970378040

> Visit e-catalogue

#### Product characteristics

- Breaking capacity of 50kA, according to EN/IEC standard 60947 - 2, suitable for protection of commercial and middle power installations. Rated insulation voltage of 500V. Rated impulse withstand voltage of 6kV.
- Compliat with NEMA AB-1. Climatic condition according to IEC/EN 60947 - 1 Annex Q, Cat. F subject to temperature, humidity, vibration, shock and salt mist.
- Protection unit with LCD screen for regulation of thermal and magnetic currents. Thermal protection within range of 0,4 - 1,0 of the rated current. Magnetic protection within range of 1,5 - 10 of the rated current. Equipped with earth leakage module with LCD screen. Earth leakage trip integrated of type A, with adjustable sensitivity of 0,03 -0,3 - 1 - 3 Ampere and adjustable tripping of 0 - 0,3 - 1 - 3 seconds
- Can be equipped with releases (undervoltage and shunt releases) and auxiliary contacts. Can used with rotary handles or motor operator. Locking accessories are available.
- Has diffent type of possible connection accessories: cage terminals, spreader and rear terminals. Is available also in a plug-in version (circuit breaker fitted with special terminals and mounted on a plug-in base)

# The product's benefits

#### Installation

 DPX3 platform has been developed to give a new solution of protection devices for a more precise approach in "flux" installations in order to offer the correct answer little panel builders or installers.

#### Usage

 DPX3 platform provide a complete "flux" approach in premium market segment, for usually reduced value projects and a Fit & Forget approach offering direct sale distribution

# **Avantages**

 DPX3 250 is the answer for the competition for reduced needs of Flux sub-segment. Possibility of DIN mounting and full accessory range.

## **Documentation**

### **TECHNICAL DOCUMENTATION**

- → LE07062AB.pdf | PDF (0.81Mo)
- **EXB25005\_EN.pdf** | PDF (239.04Mo)
- F01958FR01\_DPX3\_630MT\_FRAv3.pdf | PDF (0.71Mo)
- **EXB25004\_FR.pdf** | PDF (239.32Mo)

### **CATALOGUE PAGE & OTHERS**

- ex223001\_0176.pdf | PDF (0.08Mo)
- ex223001\_0194-0195.pdf | PDF (0.48Mo)
- ex223001\_0198.pdf | PDF (0.03Mo)



- EXB15015\_TG\_Coordination\_EN.pdf | PDF (5.41Mo)
- F01958EN05DPX3630\_TM.pdf | PDF (1.82Mo)

# CAD & Design specs / BIM

422009.dwg | DWG (0.18Mo)

# **Agreements & Certificates**

- DC-D13\_13-SELECTIVITE \_FILIATION-A-3-NIVEAUX.pdf | PDF (0.62Mo)
- LGRP-00702-V01.01-EN.pdf | PDF (1.02Mo)
- OC / CB-SE-91828 | (1.11Mo)