

Product sheet



DPX³ 250 AB LEGRAND

Circuit breaker DPX3 250 AB, 4 poles, with rated current of 240A and electronic protection.+earth leakage protection

REF. 422031 | EAN. 3414970378279

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Product characteristics

- 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.
- Compliant 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 regulation within range of 140A - 240A. Magnetic regulation within range of 600A. 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 be used with rotary handles or motor operator. Locking accessories are available.
- Has different 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

- Possibility of DIN mounting and full accessory range.


Documentation


TECHNICAL DOCUMENTATION

- [LE07062AB.pdf](#) | PDF (0.81Mo)
-  [Workshop Book: DPX³ 125HP/160HP/250HP/630/1600](#) | PDF (239.04Mo)
-  [F01958FR01_DPX3_630MT_FRAv3.pdf](#) | PDF (0.71Mo)
-  [Cahier d'atelier : DPX³ 125HP/160HP/250HP/630/1600](#) | 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)

 [Technical Guide: Coordination between protection devices](#) | PDF (5.41Mo)


 [F01958EN05DPX3630_TM.pdf](#) | PDF (1.82Mo)

CAD & Design specs / BIM

 [422032.dwg](#) | DWG (0.16Mo)

Agreements & Certificates

 [LGRP-00702-V01.01-EN.pdf](#) | PDF (1.02Mo)

 [OC / CB-SE-91828](#) | (1.11Mo)