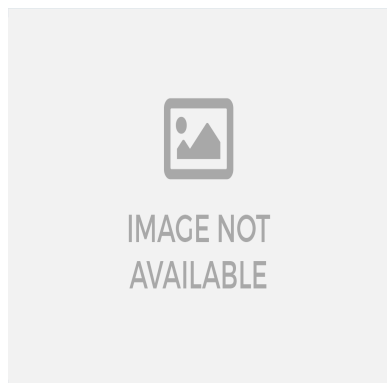


# Product sheet



DMX<sup>3</sup> 2500 LEGRAND

Circuit breaker DMX<sup>3</sup> 2500, 3 poles, draw-out version and electronic protection unit

REF. 028465 | EAN. 3414972326193

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## Product characteristics

- Breaking capacity of 42kA, according to EN/IEC standard 60947 - 2, suitable for protection of high power industrial installations. Rated insulation voltage of 1000V Rated impulse withstand voltage of 12kV
- Climatic condition according to IEC/EN 60947 - 1 Annex Q, Cat. F subject to temperature, humidity, vibration, shock and salt mist.
- Electronic protection module of type MP2.10 (LED matrix display) or MP4.10 (LCD screen) for common for measurements and settings. Thermal and magnetic protections completely adjustable in times and currents by dedicated software
- 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) or in a draw-out version (a plug-in version fitted with a "Debro-lift" mechanism which can be used to withdraw the breaker while keeping it on its base)

## The product's benefits

### Installation


- Electric and mechanical robustness, in addition to breaking capacity and chances of accessorizing, are perfectly suited for increase continuity service looking at the plant energy efficiency and in respect of "green aspects"


### Usage

- DMX<sup>3</sup> platform provide a complete "project" approach in premium market segment, offering a range completely suitable for high power application

## Documentation

### TECHNICAL DOCUMENTATION

 EXB21001\_CA\_DMx3\_2500-4000-6300\_FR.pdf | PDF (89.51Mo)


 EXB13081\_CA\_DMx3\_2500-4000-6300\_EN.pdf | PDF (88.07Mo)

 MODBUS\_MAPS.pdf | PDF (1.12Mo)




### CATALOGUE PAGE & OTHERS

 ex223001\_0216.pdf | PDF (0.1Mo)

 ex223001\_0234-0235.pdf | PDF (0.1Mo)

 ex223001\_0230-0231.pdf | PDF (0.97Mo)

 ex223001\_0228-0229.pdf | PDF (1.14Mo)

-  LE12614AA.pdf | PDF (52.72Mo)
-  F03884EN-00\_DMx3\_2500\_MPx.10v3.pdf | PDF (2.85Mo)
-  LE08866AC.pdf | PDF (6.7Mo)

Agreements & Certificates

-  PEP\_LGRP-01961-V01.01-EN\_LG-028425.pdf | PDF (0.82Mo)

-  ex223001\_0233.pdf | PDF (0.04Mo)

Software & configurators

-  PowerControlStation 5.0.0.78.zip | ZIP (52.57Mo)