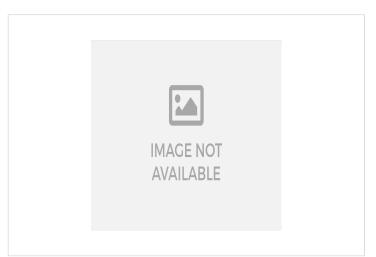


Product sheet



DMX-SP 2500 LEGRAND

Circuit breaker DMX-SP 2500, 4 poles, fixed version and electronic protection unit

REF. 670213 | EAN. 3414972281850

> Visit e-catalogue

Product characteristics

- Breaking capacity of 42kA, according to EN/IEC standard 60947 - 2, suitable for protection of high power industrialinstallations. Rated insulation voltage of 1000VRated 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 ot 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 current by dedicated software
- 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 mountedon 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 whilekeeping it on its base)

The product's benefits

Installation

 Electric and mechanical robustness, and chances of accessorizing, are perfectly suited for adapt to any installation without special requirements in terms of breaking capacity or continuity of service. Ideal for protecting installations in hotels office buildings and small commercial buildings and small-scale industry.

Usage

• DMX-SP 2500/4000, in fixed or draw-out version, is the ideal solution for routine projects. With DMX-SP platform, a new range of air circuit breakers and trip free switches are available, to meet the performance requirements of any standard installation for current ratings up to 4000 A and breaking capacities up to 65 kA. Quality, reliability and strength are the main attributes of this new range, which provides effective protection for all type of installations.

Documentation

TECHNICAL DOCUMENTATION

- F03887EN-00_DMX-SP2500_MPx.10v03.pdf | PDF (2.08Mo)
- **EXB24023.pdf** | PDF (137.59Mo)
- → LE08866AC.pdf | PDF (6.7Mo)
- MODBUS_MAPS.pdf | PDF (1.12Mo)

CATALOGUE PAGE & OTHERS

- ex223001_0208-0209.pdf | PDF (0.83Mo)
- ex223001_0201.pdf | PDF (0.07Mo)
- ex223001 0200.pdf | PDF (0.12Mo)



- → LE13032AA.pdf | PDF (37.3Mo)
- **EXB24024.pdf** | PDF (136.45Mo)

Software & configurators

PowerControlStation 5.0.74.zip | ZIP (52.52Mo)