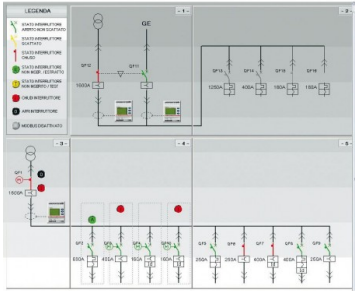


**INDUSTRIAL COMPONENT DATA**

# 028805 LEGRAND DMX3 COMMUNICATION YOU PROT

Brand: LEGRAND | Manufacturer Part Number: 028805



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | LEGRAND                  |
| MPN / Reference | 028805                   |
| Catalog number  | 028805                   |
| Category        | PLC communication module |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-FEB3D21FA9            |
| Generated       | 2026-08-01               |

## Product Overview

DMX3 COMMUNICATION YOU PROT

Communication option - for DMX<sup>3</sup> electronic protection units

DMX<sup>3</sup> communication module for the protection unit

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path **LEGRAND > OPEN FRAME AUTOMATION DMX3**

## Additional Product Information

Pack (number of units)1

Volume (dm3)0.001

Weight (g)1 200.00

Product characteristicsAccessories for electronic protection units

Factory fitted

Option making the DMX<sup>3</sup> capable of communicating for supervision

General characteristicsElectronic protection units for DMX<sup>3</sup> 2500, 4000 and 6300DMX<sup>3</sup> circuit breakers must be equipped with electronic protection units (to be ordered together for factory assembly) enabling very precise adjustments of the protection conditions, while maintaining total discrimination with downstream devices

All protection units are equipped with batteries for powering in case of mains fault or when the breaker is open or not connected

ETIM for 028805 PLC's (EC001423)

Feature Name

Feature Value

Radio standard UMTS (EF008525)

No

Redundancy (EF003156)

Yes

Supporting protocol for INTERBUS-Safety (EF006662)

No

Radio standard GPRS (EF008523)

No

Radio standard GSM (EF008524)

No

With potential separation (EF003272)

Yes

Transmission rate (EF003271)

38.4 kBit/s

Supporting protocol for PROFINET CBA (EF007524)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for PROFIsafe (EF007526)

No

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for EtherNet/IP (EF007521)

No

Supporting protocol for Foundation Fieldbus (EF007522)

No

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Supporting protocol for AS-Interface Safety at Work....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028805 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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