

INDUSTRIAL COMPONENT DATA

422682 LEGRAND BOX OPERATOR ADVANCED

Brand: LEGRAND | Manufacturer Part Number: 422682



Manufacturer	LEGRAND
MPN / Reference	422682
Catalog number	422682
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
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Product Overview

BOX OPERATOR ADVANCED

Automatic transfer switch control units for advanced management of 2 circuit breakers - 6 inputs 7 outputs
Configurable automation unit for 2-switch grid inverters

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LEGRAND > DPX3 MOLDED BOX
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Additional Product Information

Pack (number of units)1

Volume (dm3)4.335

Weight (g)739.00

Product characteristicsAutomatic transfer switch control units

For standard management of 2 circuit breakers

6 programmable digital inputs and 7 programmable relay outputs

Can be equipped with maximum 2 plug-in modules between:

extension modules Cat.No 4 226 90/91/92

opto-isolated RS485 communication interface Cat.No 4 226 89

LCD display

IR communication port on the front panel for connection of USB or WiFi modules Cat.No 4 226 87/88

Can be configured with the help of front panel touch keys or of the Legrand dedicated software

Power supply: 12-24 V=

110-240 V~

IP40

IP40

Configuration software available for download via e-catalogue ACU Configurator app for smartphone and tablet available on Apple Store and Google Play

configuration software available for download via E-catalogue

General characteristics Automatic transfer switch control units They can control transfer switching between two sources, manage generator start/stop, control single phase, two-phase and three-phase networks, control phase-phase and phase-neutral voltages

For DPX³ and DMX³ circuit breakers and CTX³ contactors

ETIM for 422682 Low-voltage industrial controls and switchgear (EC002498)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Control cable connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 422682 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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