

INDUSTRIAL COMPONENT DATA

422606 LEGRAND DPX3 1600 SM 3P 800A 70KA

Brand: LEGRAND | Manufacturer Part Number: 422606



Manufacturer	LEGRAND
MPN / Reference	422606
Catalog number	422606
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-60791845BF
Generated	2026-07-29

Product Overview

DPX3 1600 SM 3P 800A 70KA
DPX³ 1600 3 Pole 800A Magnetic Only MCCB 70kA
DPX³ 1600 Molded Case Switch - Magnetic Only - 3P - 70kA - 800A

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**

Additional Product Information

Rated permanent current I_n 800 A
Rated voltage 220-690 V
Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 70 kA
Overload release current setting 0-0 A
Adjustment range undelayed short-circuit release 15000-15000 A
Device construction Built-in device fixed built-in technique
Integrated earth fault protection No
Type of electrical connection of main circuit Screw connection
Suitable for DIN rail (top hat rail) mounting No
DIN rail (top hat rail) mounting optional No
Number of auxiliary contacts as change-over contact 3
With switched-off indicator Yes
With integrated under voltage release Yes
Number of poles 3

Position of connection for main current circuit Front side
Type of control element Wing knob
Complete device with protection unit Yes
Motor drive integrated No
Motor drive optional Yes
Degree of protection (IP) IP30
ETIM for 422606 Low-voltage industrial controls and switchgear (EC000228)
Feature Name
Feature Value
Degree of protection (IP) (EF005474)
IP30
Number of auxiliary contacts as change-over contact (EF003531)
3
Adjustment range undelayed short-circuit release (EF007131)
15000 A
Integrated earth fault protection (EF007296)
No
With integrated under voltage release (EF001390)
Yes
Suitable for DIN rail (top hat rail) mounting (EF007250)
No
Device construction (EF008240)
Built-in device fixed built-in technique
Number of poles (EF001391)
3
Type of electrical connection of main circuit (EF006819)
Screw connection
Overload release current setting (EF002336)
0 A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 422606 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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