

INDUSTRIAL COMPONENT DATA

422333 LEGRAND DPX3 1600 ELECT. 4P 1600A 70kA

Brand: LEGRAND | Manufacturer Part Number: 422333



Manufacturer	LEGRAND
MPN / Reference	422333
Catalog number	422333
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-DE3958B8E4
Generated	2026-08-03

Product Overview

DPX3 1600 ELECT. 4P 1600A 70kA

MCCB DPX³ 1600 - S2 electronic release - 4P - Icu 70 kA (400 V~) - In 1600 AAutomatic MCCB DPX³ 1600 - electronic S2 - 4P - 70kA - 1600A

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

Pack (number of units)1

Volume (dm3)48.00

Weight (g)21 371.00

Product characteristicsMCCBs electronic release S2 fixed version

Adjustment of Ir, Isd, tr, tsd

Instantaneous protection If = 20 kA

Green indicator lamp

Connector for test unit

Logic and dynamic selectivity

Breaking capacity Icu 70 kA (400 V~)

4P

In : 1600 A

General characteristicsDPX³ 1600 - S2 electronic release MCCBs from 630 to 1600 AMoulded case MCCBs for switching, control isolation and protection of low voltage electrical lines

Can be fitted with auxiliaries

Can be used with residual current relays

Supplied complete with: connection plates for bars

insulated shields (phase barriers)

Conform to IEC 60947-2 - Sealable adjustment

Can be mounted on plate in XL³ cabinets and enclosures

ETIM for 422333 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)

20000 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)

4

Type of electrical connection of main circuit (EF006819)

Screw connection

Overload release current setting (EF002336)

640 A

Motor drive integrated (EF006697)

No

Adjustment range short-term delayed short-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 422333 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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