

INDUSTRIAL COMPONENT DATA

423618 LEGRAND DPX3125HP MAG 4P 100A 36KA

Brand: LEGRAND | Manufacturer Part Number: 423618



Manufacturer	LEGRAND
MPN / Reference	423618
Catalog number	423618
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-B8BD1BD91B
Generated	2026-07-29

Product Overview

DPX3125HP MAG 4P 100A 36KA

DPX³125 HP thermal magnetic release MCCB fixed version - breaking capacity 36kA - 4P - 100A

DPX³ 125 HP molded case switch - circuit breaker - 4P - 36kA - 100A

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)2.338

Weight (g)1 375.00

Product characteristicsMCCBs - fixed version

Thermal adjustable from 0.8 to 1 In

Magnetic fixed at 10 In (fixed at 400 A for In from 16 A to 40 A)

Breaking capacity Icu 36 kA (400 V~)

4P

In : 100 A

General characteristicsDPX³ 125 HP - thermal magnetic release MCCBs from 16 to 125 A - fixing on plateMoulded case

MCCBs for switching, control isolation and protection of low voltage electrical lines

Can be fitted with auxiliaries

Supplied with: screws for connections, fixing screws and insulated shields (phase barriers)

Can be fitted with cage terminals 120 mm² max. (flexible cable) or 150 mm² max. rigid cable

Conform to IEC 60947-2

Sealable adjustment

Can be mounted on plate in XL³ and XL³ S cabinets and enclosures

ETIM for 423618 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP30

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as change-over contact (EF003531)

1

Number of auxiliary contacts as normally closed contact (EF001377)

0

Adjustment range undelayed short-circuit release (EF007131)

800 A

Integrated earth fault protection (EF007296)

No

With integrated under voltage release (EF001390)

No

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 423618 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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