

INDUSTRIAL COMPONENT DATA

423677 LEGRAND DPX3125HP MAG+DIF 4P 80A 50KA

Brand: LEGRAND | Manufacturer Part Number: 423677



Manufacturer	LEGRAND
MPN / Reference	423677
Catalog number	423677
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

DPX3125HP MAG+DIF 4P 80A 50KA

DPX³125 HP thermal magnetic MCCB with electronic earth leakage module fixed version - 50kA - 4P - 80ADPX³ 125 HP molded case switch - circuit breaker dif - 4P - 50kA - 80A

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)1 594.00

Product characteristicsMCCBs with electronic earth leakage module - 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)

Equipped with earth leakage module

Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A

Adjustable tripping: 0 - 0.3 - 1 - 3s (with 0.03 A possible only 0 s)

Breaking capacity Icu 50 kA (400 V~)

4P

In : 80 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 423677 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)

2

Number of auxiliary contacts as normally closed contact (EF001377)

0

Adjustment range undelayed short-circuit release (EF007131)

630 A

Integrated earth fault protection (EF007296)

Yes

With integrated under voltage release (EF001390)

No

Suitable for DIN ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 423677 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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