

INDUSTRIAL COMPONENT DATA

420126 LEGRAND DPX3160 mag. 3P 125A 50kA

Brand: LEGRAND | Manufacturer Part Number: 420126



Manufacturer	LEGRAND
MPN / Reference	420126
Catalog number	420126
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

DPX3160 mag. 3P 125A 50kA
DPX³ 160 3 Pole 125A Thermal Magnetic MCCB 50kA
Automatic MCCB DPX³ 160 - circuit breaker - 3P - 50kA - 125A

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 125 A
Rated voltage 220-690 V
Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 50 kA
Overload release current setting 100-125 A
Adjustment range short-term delayed short-circuit release 1250-1250 A
Adjustment range undelayed short-circuit release 1250-1250 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 Yes
DIN rail (top hat rail) mounting optional Yes
Number of auxiliary contacts as normally closed contact 1
Number of auxiliary contacts as change-over contact 1
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 420126 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)

1

Number of auxiliary contacts as normally closed contact (EF001377)

1

Adjustment range undelayed short-circuit release (EF007131)

1250 A

Integrated earth fault protection (EF007296)

No

With integrated under voltage release (EF001390)

Yes

Suitable for DIN rail (top hat rail) mounting (EF007250)

Yes

Device construction (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 420126 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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