

INDUSTRIAL COMPONENT DATA

420053 LEGRAND DPX3160 mag. 4P 63A 25kA

Brand: LEGRAND | Manufacturer Part Number: 420053



Manufacturer	LEGRAND
MPN / Reference	420053
Catalog number	420053
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 unit
Document ID	EO-F1889217FF
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Product Overview

DPX3160 mag. 4P 63A 25kA

DPX³ 160 4 Pole 63A Thermal Magnetic MCCB 25kAAutomatic MCCB DPX³ 160 - circuit breaker - 4P - 25kA - 63A

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	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)	630 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 (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)	50.4 A
Motor drive integrated (EF006697)	No
Adjustment range short-term delayed short-circuit release (EF007129)	630 A
Type of control element (EF006976)	Toggle
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048)	25 kA

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Rated permanent current Iu (EF001389)	63 A
With switched-off indicator (EF007006)	Yes
Motor drive optional (EF007386)	Yes
Position of connection for main current circuit (EF006671)	Front
Rated voltage (EF003977)	220 V
DIN rail (top hat rail) mounting optional (EF008904)	Yes
Complete device with protection unit (EF008906)	Yes

Classification & Catalog Path

Catalog path	LEGRAND > DPX3 MOLDED BOX
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Additional Product Information

Rated permanent current Iu 63 A

Rated voltage 220-690 V

Rated short-circuit breaking capacity Icu at 400 V, 50 Hz 25 kA

Overload release current setting 50.4-63 A

Adjustment range short-term delayed short-circuit release 630-630 A

Adjustment range undelayed short-circuit release 630-630 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 4

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 420053 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Degree of protection (IP) (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 420053 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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