

INDUSTRIAL COMPONENT DATA

420465 LEGRAND DPX3250 elec+med 3P 100A 50kA

Brand: LEGRAND | Manufacturer Part Number: 420465



Manufacturer	LEGRAND
MPN / Reference	420465
Catalog number	420465
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

DPX3250 elec+med 3P 100A 50kA

DPX³ 250 3 Pole 100A S2 Electronic Release MCCB with Energy Metering Central Unit 50kAAutomatic MCCB DPX³ 250 electronic + measurement - 3P - 50kA - 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

Rated permanent current I_n 100 A

Rated voltage 220-690 V

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 50 kA

Overload release current setting 40-100 A

Adjustment range short-term delayed short-circuit release 60-1000 A

Adjustment range undelayed short-circuit release 60-1000 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

Contains Batteries and/or Accumulator Yes

IEC code (Pack1) CR1616

Battery ou Accumulator (Pack1) Battery (not rechargeable)

Element Composition (Pack1) Lithium (battery or accumulator)

Number of Pack 1 2

Number of Single Element (Pack1) 1

Single Element weight (Pack1) 1.1 g

Pack1 Location Product includes a battery

Regulation Type (Pack1) P : Portable (Standard format)

ETIM for 420465 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP30

Number of auxilia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 420465 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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