

INDUSTRIAL COMPONENT DATA

420345 LEGRAND DPX3250 elect. 4P 100A 36kA

Brand: LEGRAND | Manufacturer Part Number: 420345



Manufacturer	LEGRAND
MPN / Reference	420345
Catalog number	420345
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-2706E9089A
Generated	2026-07-29

Product Overview

DPX3250 elect. 4P 100A 36kA

DPX³ 250 4 Pole 100A S2 Electronic Release MCCB 36kA

Automatic MCCB DPX³ 250 - electronic - 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

Rated permanent current I_n 100 A

Rated voltage 220-690 V

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 36 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 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

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 420345 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 / 420345 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.