

## INDUSTRIAL COMPONENT DATA

## 420678 LEGRAND DPX3250 elec+med 4P 160A 70kA

Brand: LEGRAND | Manufacturer Part Number: 420678



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | LEGRAND                                                           |
| MPN / Reference | 420678                                                            |
| Catalog number  | 420678                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-52961BF3E1                                                     |
| Generated       | 2026-08-01                                                        |

## Product Overview

DPX3250 elec+med 4P 160A 70kA

DPX<sup>3</sup> 250 4 Pole 160A S2 Electronic Release MCCB with Energy Metering Central Unit 70kAAutomatic MCCB DPX<sup>3</sup> 250 electronic + measurement - 4P - 70kA - 160A

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path LEGRAND &gt; DPX3 MOLDED BOX

## Additional Product Information

Rated permanent current I<sub>n</sub> 160 A

Rated voltage 220-690 V

Rated short-circuit breaking capacity I<sub>cu</sub> at 400 V, 50 Hz 70 kA

Overload release current setting 64-160 A

Adjustment range short-term delayed short-circuit release 96-1600 A

Adjustment range undelayed short-circuit release 96-1600 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 420678 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 / 420678 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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