

INDUSTRIAL COMPONENT DATA

423906 LEGRAND DPX3250HP SM 3P 80A 36KA

Brand: LEGRAND | Manufacturer Part Number: 423906



Manufacturer	LEGRAND
MPN / Reference	423906
Catalog number	423906
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

DPX3250HP SM 3P 80A 36KA

DPX³ 250 HP 3 Pole 80A Magnetic Only MCCB 36kADPX³ 250 HP Molded Case Switch - Magnetic Only - 3P - 36kA - 80A

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 80 A

Rated voltage 220-690 V

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

Adjustment range undelayed short-circuit release 480-1120 A

Device construction Complete device in housing

Integrated earth fault protection No

Type of electrical connection of main circuit Bolt connection

Suitable for DIN rail (top hat rail) mounting No

DIN rail (top hat rail) mounting optional No

Number of auxiliary contacts as change-over contact 2

With switched-off indicator Yes

With integrated under voltage release No

Number of poles 3

Position of connection for main current circuit Front side

Type of control element Wing knob
Complete device with protection unit No
Motor drive integrated No
Motor drive optional Yes
Degree of protection (IP) IP30
Width 105 mm
Height 112 mm
Depth 165 mm
degree of impact strength (IK) Not applicable
Operating / setting temperature -20-70 °C
Storage temperature -20-70 °C
Voltage type AC
Frequency 50-60 Hz
Electric supplying direction Not applicable
Terminal marking indication No
Colour Grey
RAL-number 7035
Halogen free Yes
Terminals capacity 2.5-150 mm²
Cable nature for connection Flexible or rigid
Label space/information surface No
ETIM for 423906 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)
2
Adjustment range undelayed short-circuit release (EF007131)
480 A
Integrated earth fault...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 423906 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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