

INDUSTRIAL COMPONENT DATA

417368 LEGRAND MPX 63H GUARDAMT 45-63A

Brand: LEGRAND | Manufacturer Part Number: 417368



Manufacturer	LEGRAND
MPN / Reference	417368
Catalog number	417368
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-61268F1517
Generated	2026-08-02

Product Overview

MPX 63H GUARDAMT 45-63A

MPCB MPX³ 63H - thermal magnetic - motor protection - 3P - 63 A - 50 kAMPX³ 63H - 63A - 50kA Circuit Breaker

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > MOTOR CIRCUIT BREAKERS

Additional Product Information

Pack (number of units)1

Volume (dm3)1.416

Weight (g)1 042.00

Product characteristicsThermal magnetic MPCBs

Adjustable thermal release

Magnetic release 13 Ie max.

MPX³ 63H

High breaking capacity

With rotary handle

Fixing on rail or by screw

3-phase motor 400/415 V : 30 kW

Thermal release adjustment range : 45 to 63 A

Magnetic release operating current : 819 A

415 V breaking capacity Icu : 50 kA

General characteristics MPCBs MPX³ - motor protection circuit breakers from 0.16 A to 100 A Conform to IEC 60947-1, IEC 60947-2, IEC 60947-4 ; class 10

ETIM for 417368 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Switch off technique (EF007007)

Thermomagnetic

Height (EF000040)

140 mm

Type of control element (EF006976)

Rotating button

With thermal overload protection (EF006233)

Yes

Degree of protection (IP) (EF005474)

IP20

Rated operation power at AC-3, 230 V (EF007025)

15 kW

With integrated auxiliary switch (EF001387)

Yes

Rated operation power at AC-3, 400 V (EF001364)

30 kW

Phase failure sensitive (EF007400)

No

Rated permanent current I_u (EF001389)

63 A

Rated short-circuit breaking capacity I_{cu} at 400 V, AC (EF007049)

50 kA

Adjustment range undelayed short-circuit release (EF007131)

819 A

With integrated under voltage release (EF001390)

Yes

Device construction (EF008240)

Built-in device fixed built-in technique

Number of poles (EF001391)

3

Rated operating voltage (EF001435)

220 V

Depth (EF000049)

144.6 mm

Overload release current setting (EF002336...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 417368 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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