

## INDUSTRIAL COMPONENT DATA

# P1MBUH3PC30 LOVATO MINIATURE CIRCUIT BREAKER, 1P 10KA. 3 MODULES, CHARACTERISTIC C, 30A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1MBUH3PC30



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | LOVATO ELECTRIC                 |
| MPN / Reference | P1MBUH3PC30                     |
| Catalog number  | 10000                           |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-9E1ABFC15D                   |
| Generated       | 2026-08-05                      |

## Product Overview

MINIATURE CIRCUIT BREAKER, 1P - 10KA. 3 MODULES, CHARACTERISTIC C, 30A

MCB 3P C30 480Y/277V 10kA UL489

Miniature circuit breaker, 3P - 10kA. 3 modules, characteristic C, 30A

CIRCUIT BREAKER, 1P - 10KA. 3 MODULES, FEATURE C, 30A

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path LOVATO ELECTRIC &gt; Miniature and residual circuit breakers

## Additional Product Information

P1MBUH3PC30

Miniature circuit breaker, 3P - 10kA. 3 modules, characteristic C, 30A

Technical specifications

Type of product:Miniature circuit breakersNumber of DIN modules:3Number of poles:3PTripping curve:CRated current In [A]:30Compliance:IEC / UL489Order code P1MBUH3PC30

Weight [g] 388

Qty. per package 4

Multiple qty. of packs per order 4

Package dimensions [mm] 284X124X114

Volume [cm³] 1003.656

Bar code [EAN13] 8013975221150

HS Code 85362010

174.37 £

ETIM for P1MBUH3PC30 Circuit breakers and fuses (EC000042)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Release characteristic (EF000889)

C

Voltage type (EF000187)

AC

Ambient temperature during operating (EF007515)

-40 °C

Connectable conductor cross section solid-core (EF007337)

1 mm<sup>2</sup>

Frequency (EF000416)

50 Hz

Additional equipment possible (EF008148)

Yes

Flush-mounted installation (EF007517)

No

Concurrently switching neutral conductor (EF005997)

Yes

Explosion-proof (EF004663)

No

Rated impulse withstand voltage Uimp (EF011980)

4 kV

Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V (EF009558)

10 kA

Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V (EF009557)

10 kA

Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V (EF009556)

10 kA

Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V (EF009555)

10 kA

Number of poles (total) (EF008618)

3

Number of protected poles (EF005548)

3

Width in number of modular spacings....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1MBUH3PC30 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

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

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