

INDUSTRIAL COMPONENT DATA

P1MBUH3PC01 LOVATO MINIATURE CIRCUIT BREAKER, 1P 10KA. 3 MODULES, CHARACTERISTIC C, 1A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1MBUH3PC01



Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1MBUH3PC01
Catalog number	10000
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

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

MCB 3P C1 480Y/277V 10kA UL489

Miniature circuit breaker, 3P - 10kA. 3 modules, characteristic C, 1A

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 > Miniature and residual circuit breakers

Additional Product Information

P1MBUH3PC01

Miniature circuit breaker, 3P - 10kA. 3 modules, characteristic C, 1A

Technical specifications

Type of product: Miniature circuit breakers
Number of DIN modules: 3
Number of poles: 3P
Tripping curve: C
Rated current In [A]: 1
Compliance: IEC / UL489
Order code P1MBUH3PC01

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] 8013975220993

HS Code 85362010

177.9 £

ETIM for P1MBUH3PC01 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 mm²

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 (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1MBUH3PC01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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