

INDUSTRIAL COMPONENT DATA

P1RB1NC13A030 LOVATO Combination switch (Type A) Curve (C 1-Pole + Neutral 13A 30mA

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1RB1NC13A030



Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1RB1NC13A030
Catalog number	10000
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

Combination switch (Type A) Curve (C 1-Pole + Neutral 13A 30mA

RCBO 1P+N C 13A IDN 30MA 10KA

RESIDUAL CURRENT CIRCUIT BREAKER, 10KA. 2 MODULES, 1P+N TYPE AC, 13A, 300mA

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

ETIM for P1RB1NC13A030 Circuit breakers and fuses (EC000905)

Feature Name

Feature Value

Disconnection characteristic (EF012587)

Undelayed

Degree of protection (IP) (EF005474)

IP20

Frequency (EF005455)

50/60 Hz

Leakage current type (EF002560)

A

Release characteristic (EF000889)

C

Voltage type (EF000187)

AC

Ambient temperature during operating (EF007515)

-25 °C

Connectable conductor cross section solid-core (EF007337)

1 mm²

Anti- nuisance tripping version (EF009497)

No

With interlocking device (EF007385)

No

Concurrently switching neutral conductor (EF005997)

Yes

Rated short-circuit breaking capacity according to EN 61009 (EF012628)

10 kA

Rated short-circuit breaking capacity I_{cn} according to EN 61009-1 (EF011981)

10 kA

Rated impulse withstand voltage U_{imp} (EF011980)

4 kV

Number of poles (total) (EF008618)

2

Number of protected poles (EF005548)

1

Width in number of modular spacings (EF002950)

2

Pollution degree (EF002570)

2

Over voltage category (EF002569)

3

Rated fault current (EF002358)

10 A

Rated insulation voltage U_i (EF001366)

400 V

Rated voltage (EF000228)

230 V

Rated current (EF000227)

13 A

Built-in depth (EF000218)

66 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1RB1NC13A030 with the required quantity to info@electricaonline.com or use 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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