

## INDUSTRIAL COMPONENT DATA

# P1 RC 2P 25 A030 P1RC2P25A030 LOVATO RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 AND 4 MODULES, 2P TYPE A, ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1 RC 2P 25 A030



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | LOVATO ELECTRIC                         |
| MPN / Reference | P1 RC 2P 25 A030                        |
| Catalog number  | P1RC2P25A030                            |
| Category        | Residual current circuit breaker (RCCB) |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-5247763CD6                           |
| Generated       | 2026-08-03                              |

## Product Overview

RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 AND 4 MODULES, 2P - TYPE A, 25A  
RESIDUAL CURRENT DEVICE 2P 25A IDN 30MA

## 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

Weight [g] 185  
Package dimensions [mm] 115X040X080  
Volume [cm<sup>3</sup>] 368  
Bar code [EAN13] 8013975204726  
HS Code 85362010  
ETIM for P1RC2P25A030 Circuit breakers and fuses (EC000003)  
Feature Name  
Feature Value  
Degree of protection (IP) (EF005474)  
IP20  
Frequency (EF005455)  
50/60 Hz

Leakage current type (EF002560)

A

Voltage type (EF000187)

AC

Mounting method (EF000003)

DIN rail

Ambient temperature during operating (EF007515)

-25 °C

Connectable conductor cross section solid-core (EF007337)

2.5 mm<sup>2</sup>

Additional equipment possible (EF008148)

No

With interlocking device (EF007385)

No

Explosion-proof (EF004663)

No

Short-time delayed tripping (EF003604)

No

Selective protection (EF002561)

No

Rated impulse withstand voltage U<sub>imp</sub> (EF011980)

4 kV

Width in number of modular spacings (EF002950)

2

Pollution degree (EF002570)

2

Short-circuit breaking capacity (I<sub>cw</sub>) (EF002562)

10 kA

Rated fault current (EF002358)

10 A

Number of poles (EF001391)

2

Rated insulation voltage U<sub>i</sub> (EF001366)

400 V

Rated voltage (EF000228)

230 V

Rated current (EF000227)

25 A

Built-in depth (EF000218)

66 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1 RC 2P 25 A030 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.