

INDUSTRIAL COMPONENT DATA

P1 RC 2P 25 AC030 P1RC2P25AC030 LOVATO RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 AND 4 MODULES, 2P TYPE A..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1 RC 2P 25 AC030



Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1 RC 2P 25 AC030
Catalog number	P1RC2P25AC030
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-FF1B05603B
Generated	2026-08-03

Product Overview

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

ETIM for P1RC2P25AC030 Circuit breakers and fuses (EC000003)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Frequency (EF005455)

50/60 Hz

Leakage current type (EF002560)

AC

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 mm²

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_{imp} (EF011980)

4 kV

Width in number of modular spacings (EF002950)

2

Pollution degree (EF002570)

2

Short-circuit breaking capacity (I_{cn}) (EF002562)

10 kA

Rated fault current (EF002358)

10 A

Number of poles (EF001391)

2

Rated insulation voltage U_i (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 AC030 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

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.