

INDUSTRIAL COMPONENT DATA

P1RD2P25A300 LOVATO RESIDUAL CURRENT DEVICE 2P 25A IDN 300MA

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1RD2P25A300



Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1RD2P25A300
Catalog number	10000
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-E7B4A34FF8
Generated	2026-08-01

Product Overview

RESIDUAL CURRENT DEVICE 2P 25A IDN 300MA

Residual current operated circuit breaker, 2 modules, 2P - type A, 25A, 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

P1RD2P25A300

Residual current operated circuit breaker, 2 modules, 2P - type A, 25A, 300mA

Technical specifications

Type of product:Residual current operated circuit breakersNumber of DIN modules:2Number of poles:2PResidual operation characteristic:ARated residual current I_n [mA]:300Rated current I_n [A]:25Compliance:IECOrder code P1RD2P25A300

Weight [g] 185

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 115X040X080

Volume [cm³] 368

Bar code [EAN13] 8013975269213

HS Code 85363030

152.89 £

ETIM for P1RD2P25A300 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 mm²
Additional equipment possible (EF008148)
Yes
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_{cw}) (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 / P1RD2P25A300 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.