

INDUSTRIAL COMPONENT DATA

P1RD2P40AC300 LOVATO RESIDUAL CURRENT DEVICE 2P 40A IDN 300MA

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1RD2P40AC300



Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1RD2P40AC300
Catalog number	10000
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

RESIDUAL CURRENT DEVICE 2P 40A IDN 300MA

Residual current operated circuit breaker, 2 modules, 2P - type AC, 40A, 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

P1RD2P40AC300

Residual current operated circuit breaker, 2 modules, 2P - type AC, 40A, 300mA

Technical specifications

Type of product:Residual current operated circuit breakersNumber of DIN modules:2Number of poles:2PResidual operation characteristic:ACRated residual current I_n [mA]:300Rated current I_n [A]:40Compliance:IECOrder code P1RD2P40AC300

Weight [g] 185

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 115X040X080

Volume [cm³] 368

Bar code [EAN13] 8013975269275

HS Code 85363030

131.89 £

ETIM for P1RD2P40AC300 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)

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)

40 A

Built-in depth (EF000218)

66 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1RD2P40AC300 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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