INDUSTRIAL COMPONENT DATA

P1RD4P40A300S LOVATO RCCB 4P 40A IDN 300MA SELECTIVE

Brand: LOVATO ELECTRIC | Manufacturer Part Number: P1RD4P40A300S

Manufacturer	LOVATO ELECTRIC
MPN / Reference	P1RD4P40A300S
Catalog number	P1RD4P40A300S
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-99D4BAA63F
Generated	2026-08-04

Product Overview

RCCB 4P 40A IDN 300MA SELECTIVE
Residual current operated circuit breaker - selective, 4 modules, 4P - type A, 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

P1RD4P40A300S
Residual current operated circuit breaker - selective, 4 modules, 4P - type A, 40A, 300mA
Technical specifications
Type of product:Residual current operated circuit breakersNumber of DIN modules:4Number of poles:4PResidual operation characteristic:A selectiveRated residual current I?n [mA]:300 - selectiveRated current In [A]:40Compliance:IECOrder code P1RD4P40A300S
Weight [g] 326
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 115X076X078
Volume [cm³] 681.72
Bar code [EAN13] 8013975312926
HS Code 85362010
226.52 £

ETIM for P1RD4P40A300S Circuit breakers and fuses (EC000003)
Feature Name
Feature Value
Frequency (EF005455)
50/60 Hz
Degree of protection (IP) (EF005474)
IP20
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)
Yes
Rated impulse withstand voltage Uimp (EF011980)
4 kV
Width in number of modular spacings (EF002950)
4
Pollution degree (EF002570)
2
Short-circuit breaking capacity (Icw) (EF002562)
10 kA
Rated fault current (EF002358)
10 A
Number of poles (EF001391)
4
Rated insulation voltage Ui (EF001366)
400 V
Rated voltage (EF000228)
400 V
Rated current (EF000227)
40 A
Built-i...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / P1RD4P40A300S 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.