

INDUSTRIAL COMPONENT DATA

LRD20RD024P1 LOVATO MICRO PLCs, BASE MODULE, AUXILIARY SUPPLY VOLTAGE 24VDC, 12/8 RELAY. BUILT-IN RS485

Brand: LOVATO ELECTRIC | Manufacturer Part Number: LRD20RD024P1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	LRD20RD024P1
Catalog number	10000
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-C5CAE67964
Generated	2026-08-01

Product Overview

MICRO PLCs, BASE MODULE, AUXILIARY SUPPLY VOLTAGE 24VDC, 12/8 RELAY. BUILT-IN RS485 PROGRAM.RELAY 12I/8O 24VDC WIITH RS485

Micro PLCs, base module, auxiliary supply voltage 24VDC, 12/8 relay. Built-in RS485

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 > Micro PLCs - LOVATO ELCTRIC
--------------	---

Additional Product Information

LRD20RD024P1

Micro PLCs, base module, auxiliary supply voltage 24VDC, 12/8 relay. Built-in RS485

Technical specifications

Type of product:Micro PLC base modulesMax I/O number:20 (12 inputs + 8 outputs) up to 44 with LRE modulesRated supply voltage:24VDCType of built-in outputs:RelayBuilt-in communication port:RS485Display:LCD display, 4 lines x 16 charactersOrder code LRD20RD024P1

Weight [g] 360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 140X100X065

Volume [cm³] 942.5

Bar code [EAN13] 8013975210239
HS Code 85371091
196.39 £
ETIM for LRD20RD024P1 PLC's (EC001417)
Feature Name
Feature Value
Degree of protection (IP) (EF005474)
IP20
Voltage type (supply voltage) (EF002991)
DC
Supply voltage DC (EF007534)
24 V
Radio standard UMTS (EF008525)
No
Radio standard GSM (EF008524)
No
Radio standard GPRS (EF008523)
No
Supporting protocol for SafetyBUS p (EF007527)
No
Supporting protocol for PROFIsafe (EF007526)
No
Supporting protocol for PROFINET IO (EF007525)
No
Supporting protocol for PROFINET CBA (EF007524)
No
Supporting protocol for Foundation Fieldbus (EF007522)
No
Supporting protocol for EtherNet/IP (EF007521)
No
Supporting protocol for DeviceNet Safety (EF007520)
No
Supporting protocol for AS-Interface Safety at Work (EF007519)
No
IO link master (EF007298)
No
Basic device (EF007279)
Yes
Radio standard WLAN 802.11 (EF007179)
No
Radio standard Bluetooth (EF007178)
No
Expansion device (EF007163)
No
Wall mounting/direct mounting (EF007020)
No
Rack-as...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / LRD20RD024P1 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.