

INDUSTRIAL COMPONENT DATA

LRK20RD024RS LOVATO Programmable Relay 12I/8O 12-24VDC ETH.+RS485

Brand: LOVATO ELECTRIC | Manufacturer Part Number: LRK20RD024RS



Manufacturer	LOVATO ELECTRIC
MPN / Reference	LRK20RD024RS
Catalog number	LRK20RD024RS
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-690190E5C9
Generated	2026-08-03

Product Overview

Programmable Relay 12I/8O 12-24VDC ETH.+RS485

Micro PLC, base module with display, auxiliary supply voltage 12/24VDC, 12/8 relay, built-in Ethernet and RS485 port

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 ELECTRIC

Additional Product Information

LRK20RD024RS

Micro PLC, base module with display, auxiliary supply voltage 12/24VDC, 12/8 relay, built-in Ethernet and RS485 port

Technical specifications

Type of product: Micro PLC base modules
Max I/O number: 20 (12 inputs + 8 outputs) up to 44 with LRE modules
Rated supply voltage: 12/24VDC
Type of built-in outputs: Relay
Built-in communication port: Ethernet + RS485
Display: LCD display, 4 lines x 16 characters
Order code LRK20RD024RS

Weight [g] 340

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 132X065X098

Volume [cm³] 840.84

Bar code [EAN13] 8013975319246

HS Code 8537101090

234.17 £

ETIM for LRK20RD024RS PLC's (EC001417)

Feature Name

Feature Value

Supply voltage DC (EF007534)

12 V

Number of HW-interfaces wireless (EF006933)

0

Number of interfaces PROFINET (EF006932)

0

Number of HW-interfaces other (EF003027)

0

Number of HW-interfaces parallel (EF003026)

0

Number of HW-interfaces USB (EF003025)

0

Number of HW-interfaces serial TTY (EF003024)

0

Number of HW-interfaces RS-485 (EF003023)

1

Number of HW-interfaces RS-422 (EF003022)

0

Number of HW-interfaces RS-232 (EF003021)

0

Number of HW-interfaces industrial Ethernet (EF003020)

1

Number of analogue outputs (EF001995)

0

Number of analogue inputs (EF001994)

4

Number of digital outputs (EF001993)

8

Number of digital inputs (EF001992)

12

Depth (EF000049)

59.6 mm

Height (EF000040)

90 mm

Width (EF000008)

126 mm

Radio standard UMTS (EF008525)

No

Radio standard GSM (EF008524)

No

Radio standard GPRS (EF008523)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / LRK20RD024RS 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.