

## INDUSTRIAL COMPONENT DATA

# LRD20RD012 LOVATO MICRO PLCs, BASE MODULE, AUXILIARY SUPPLY VOLTAGE 12VDC, 12/8 RELAY

Brand: LOVATO ELECTRIC | Manufacturer Part Number: LRD20RD012



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | LRD20RD012      |
| Catalog number  | 10000           |
| Category        | Logic module    |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-8E933AE846   |
| Generated       | 2026-07-31      |

## Product Overview

MICRO PLCs, BASE MODULE, AUXILIARY SUPPLY VOLTAGE 12VDC, 12/8 RELAY

PROGRAM.RELAY 12I/8O 12VDC

Micro PLCs, base module, auxiliary supply voltage 12VDC, 12/8 relay

## 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 &gt; Micro PLCs - LOVATO ELECTRIC

## Additional Product Information

LRD20RD012

Micro PLCs, base module, auxiliary supply voltage 12VDC, 12/8 relay

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:12VDCType of built-in outputs:RelayDisplay:LCD display, 4 lines x 16 charactersOrder code LRD20RD012

Weight [g] 360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X140X070

Volume [cm<sup>3</sup>] 980

Bar code [EAN13] 8013975192160

HS Code 85371091

203.76 £

ETIM for LRD20RD012 PLC's (EC001417)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Voltage type (supply voltage) (EF002991)

DC

Supply voltage DC (EF007534)

12 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 PROFI-safe (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-assembly possible (EF007018)

No

Front built-in possible (EF...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / LRD20RD012 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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