

## INDUSTRIAL COMPONENT DATA

# HR301CA024 LOVATO Relay miniature 1 Switched 16A, 24VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HR301CA024



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | HR301CA024      |
| Catalog number  | 10000           |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-5D11BFE21E   |
| Generated       | 2026-08-04      |

## Product Overview

Relay miniature 1 Switched 16A, 24VAC

MINIATURE RELAY 1C/O 16A, 24VAC

Miniature relay, 24VAC, 16A, 1C/O contact. Fitting on socket HR5XS2... (max 10A)

MINIATURE RELAY, 24VAC, 16A, 1C/O CONTACT. FITTING ON SOCKET 20 HR5XS2... (MAX 10A)

## 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; Industrial relays

## Additional Product Information

HR301CA024

Miniature relay, 24VAC, 16A, 1C/O contact. Fitting on socket HR5XS2... (max 10A)

Technical specifications

Type of product:Miniature relaysType of contacts:1 C/O Relay control voltage:24VACIEC Conventional free air thermal current Ith [A]:16LED state indicator:NoMechanical actuator:NoOrder code HR301CA024

Weight [g] 15.7

Qty. per package 20

Multiple qty. of packs per order 20

Package dimensions [mm] 315X260X240

Volume [cm³] 19.656

Bar code [EAN13] 8013975233290

HS Code 85364900

4.84 £

ETIM for HR301CA024 Relays (EC001437)

Feature Name

Feature Value

Material of contact insert (EF008521)

Other

Voltage type for actuating (EF008242)

AC

Material contact (EF007544)

Other

Material of contact surface (EF004020)

Other

Type of electric connection (EF003961)

Plug-in connection

Type of switch contact (EF003358)

Single contact

Drive, switching attitude (EF003356)

Mono stable

Drive, polarization (EF003355)

Polarity free

Rated control supply voltage AC 60 Hz (EF003979)

24 V

Rated control supply voltage AC 50 Hz (EF003978)

24 V

With LED indication (EF005950)

No

Complete with socket (EF003359)

No

With forced-guided contacts (EF003357)

No

With detachable clamps (EF003340)

No

Number of contacts as change-over contact (EF008257)

1

Number of contacts as normally open contact (EF008256)

0

Number of contacts as normally closed contact (EF008255)

0

Depth (EF000049)

12.7 mm

Height (EF000040)

15.7 mm

Width (EF000008)

29 mm

Nominal current (EF000001)

16 A

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HR301CA024 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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