

## INDUSTRIAL COMPONENT DATA

# HR501CA230 LOVATO Relay miniature 1 Switched 16A 230VAC + LED

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HR501CA230



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | HR501CA230      |
| Catalog number  | 10000           |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-F9FDC8DD40   |
| Generated       | 2026-08-05      |

## Product Overview

Relay miniature 1 Switched 16A 230VAC + LED

MINIATURE RELAY 1C/O 16A 230VAC + LED

Miniature relay with LED state indicator and mechanical actuator, 230VAC, 16A, 1C/O contact. Fitting on socket 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

HR501CA230

Miniature relay with LED state indicator and mechanical actuator, 230VAC, 16A, 1C/O contact. Fitting on socket HR5XS2... (max 10A)

Technical specifications

Type of product: Miniature relays  
Type of contacts: 1 C/O  
Relay control voltage: 230VAC  
IEC Conventional free air thermal current I<sub>th</sub> [A]: 16  
LED state indicator: Yes  
Mechanical actuator: Yes  
Order code HR501CA230

Weight [g] 39.02

Qty. per package 10

Multiple qty. of packs per order 10

Package dimensions [mm] 365X210X205

Volume [cm<sup>3</sup>] 31.426

Bar code [EAN13] 8013975233504

HS Code 85364900

10.04 £

ETIM for HR501CA230 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)

230 V

Rated control supply voltage AC 50 Hz (EF003978)

230 V

With LED indication (EF005950)

Yes

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)

13 mm

Height (EF000040)

25.5 mm

Width (EF000008)

29 mm

Nominal curre...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HR501CA230 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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