

INDUSTRIAL COMPONENT DATA

HR301CA230 LOVATO Relay miniature 1 Switched 16A, 230VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HR301CA230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HR301CA230
Catalog number	10000
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-57A91773D9
Generated	2026-08-02

Product Overview

Relay miniature 1 Switched 16A, 230VAC

MINIATURE RELAY 1C/O 16A, 230VAC

Miniature relay, 230VAC, 16A, 1C/O contact. Fitting on socket HR5XS2... (max 10A)

MINIATURE RELAY, 230VAC, 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 > Industrial relays
--------------	-------------------------------------

Additional Product Information

HR301CA230

Miniature relay, 230VAC, 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:230VAC IEC Conventional free air thermal current Ith [A]:16 LED state indicator:No Mechanical actuator:No Order code HR301CA230

Weight [g] 15.51

Qty. per package 20

Multiple qty. of packs per order 20

Package dimensions [mm] 315X260X240

Volume [cm³] 19.656

Bar code [EAN13] 8013975233313

HS Code 85364900

8.12 £

ETIM for HR301CA230 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)

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 / HR301CA230 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.