

INDUSTRIAL COMPONENT DATA

HR301CD012 LOVATO Relay miniature 1 Switched 16A, 12VDC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HR301CD012



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HR301CD012
Catalog number	10000
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-30C2CCE0B1
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Product Overview

Relay miniature 1 Switched 16A, 12VDC

MINIATURE RELAY 1C/O 16A, 12VDC

Miniature relay, 12VDC, 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 > Industrial relays

Additional Product Information

HR301CD012

Miniature relay, 12VDC, 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: 12VDC
IEC Conventional free air thermal current I_{th} [A]: 16
LED state indicator: No
Mechanical actuator: No
Order code HR301CD012

Weight [g] 17.07

Qty. per package 20

Multiple qty. of packs per order 20

Package dimensions [mm] 315X260X240

Volume [cm³] 19.656

Bar code [EAN13] 8013975233276

HS Code 85364900

4.75 £

ETIM for HR301CD012 Relays (EC001437)

Feature Name

Feature Value

Material of contact insert (EF008521)

Other

Voltage type for actuating (EF008242)

DC

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 DC (EF003980)

12 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 / HR301CD012 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

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