

INDUSTRIAL COMPONENT DATA

HR101CE012 LOVATO Narrow Relay 1 Switched 6A, 12V DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HR101CE012



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HR101CE012
Catalog number	10000
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-3B86CC22B9
Generated	2026-08-02

Product Overview

Narrow Relay 1 Switched 6A, 12V DC

SLIM RELAY 1 C/O 6A, 12V DC

Slim electromechanical relay, 12VDC, 6A, 1 C/O contact. 12VAC/DC control when on HR1XS024 or HR1XS024S socket
SLIM ELECTROMECHANICAL RELAY, 12VDC, 6A, 1 C/O CONTACT. 12VAC/DC CONTROL WHEN ON HR1XS024 OR
HR1XS024S SOCKET

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

HR101CE012

Slim electromechanical relay, 12VDC, 6A, 1 C/O contact. 12VAC/DC control when on HR1XS024 or HR1XS024S socket

Technical specifications

Type of product: Slim relays Type of contacts: 1 C/O Relay control voltage: 12VDC; 12VAC/DC IEC Conventional free air
thermal current I_{th} [A]: 6 LED state indicator: No Mechanical actuator: No Order code HR101CE012

Weight [g] 7

Qty. per package 20

Multiple qty. of packs per order 20

Package dimensions [mm] 355X205X175

Volume [cm³] 12.735

Bar code [EAN13] 8013975233115

HS Code 85364900

6.37 £

ETIM for HR101CE012 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)

Polarized

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)

5 mm

Height (EF000040)

15 mm

Width (EF000008)

28 mm

Nominal current (EF000001)

6 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HR101CE012 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.