

INDUSTRIAL COMPONENT DATA

KNH1S02 LOVATO LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNH1S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KNH1S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
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Product Overview

LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY, CONTACTS 2NC SNAP ACTION. CERAMIC ROD

CERAMIC LEVER METAL 2 ENTRIES L/S 2NC

Limit switch, K series, ceramic rod lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Ceramic rod

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 > Limit, micro and foot switches - LOVATO ELECTRIC
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Additional Product Information

KNH1S02

Limit switch, K series, ceramic rod lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Ceramic rod

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Ceramic rod lever Housing material: Aluminium-zinc alloy Rod characteristics: Ceramic Type of contacts: 2NC Snap action Cable entry: M20 on the sides Order code KNH1S02

Weight [g] 262

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X060X036

Volume [cm³] 324

Bar code [EAN13] 8013975128725

HS Code 85365080

76 £

ETIM for KNH1S02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Other

Type of interface (EF006977)

None

Type of control element (EF006976)

Actuating rod

Degree of protection (IP) (EF005474)

IP65

Construction type housing (EF004008)

Cuboid

Explosion safety category for dust (EF003998)

None

Explosion safety category for gas (EF003997)

None

Type of electric connection (EF003961)

Cable entry metrical

Type of interface for safety communication (EF003956)

None

Coating housing (EF001601)

Powder coated

Housing material (EF001596)

Metal

Switching function (EF000189)

Quick-break switch

Ambient temperature during operating (EF007515)

-25 °C

Switching function latching (EF007447)

No

Output electronic (EF006987)

No

Forced opening (EF006694)

Yes

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

No

Number of contacts as change-over contact (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KNH1S02 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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