

## INDUSTRIAL COMPONENT DATA

# KNE3S02 LOVATO LIMIT SWITCH, K SERIES, ROLLER LEVER PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNE3S02



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KNE3S02         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C566C63D5E   |
| Generated       | 2026-08-04      |

## Product Overview

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

RUBBER ROLLER LEV PLUNG 2ENT L/S 1NO+1NC

Limit switch, K series, roller lever plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Rubber roller

## 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

## Additional Product Information

KNE3S02

Limit switch, K series, roller lever plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Rubber roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Roller lever plunger Housing material: Aluminium-zinc alloy Roller material: Rubber Type of contacts: 2NC Snap action Cable entry: M20 on the sides Order code KNE3S02

Weight [g] 256

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 120X045X060

Volume [cm³] 324

Bar code [EAN13] 8013975128428

HS Code 85365080

65.17 £

ETIM for KNE3S02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Roller cam crossed

Type of interface (EF006977)

None

Type of control element (EF006976)

Roller lever

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 chang...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KNE3S02 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

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.