

## INDUSTRIAL COMPONENT DATA

# KCN2L02 LOVATO LIMIT SWITCH, K SERIES, KEY OPERATED, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KCN2L02



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KCN2L02         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C104AC539B   |
| Generated       | 2026-08-01      |

## Product Overview

LIMIT SWITCH, K SERIES, KEY OPERATED, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, PLASTIC BODY, CONTACTS 2NC SLOW BREAK. ANGLED KEY

ANGLED KEY PLASTIC SAFETY SWITCH 2NC SLO

Limit switch, K series, key operated, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NC slow action. Angled key

## 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

KCN2L02

Limit switch, K series, key operated, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NC slow action. Angled key

Technical specifications

Type of product:Safety limit switchesProduct characteristics:Key operatedHousing material:Polymer thermoplasticKey shape:AngledCable entry:M20 on the sidesType of contacts:2NC Slow actionOrder code KCN2L02

Weight [g] 106

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 065X046X090

Volume [cm³] 269.1

Bar code [EAN13] 8013975127780

HS Code 85365080

72.18 £

ETIM for KCN2L02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Other

Type of interface (EF006977)

None

Type of control element (EF006976)

Other

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)

Other

Housing material (EF001596)

Plastic

Switching function (EF000189)

Slow-action 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)

Yes

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normal...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KCN2L02 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

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