

## INDUSTRIAL COMPONENT DATA

# KBC2L02 LOVATO LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 5004..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBC2L02



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KBC2L02         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-11F3258123   |
| Generated       | 2026-08-03      |

## Product Overview

LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NC SLOW BREAK. METAL ROLLER

PLASTIC ROLLER CENTRE LEVER 2NC SLOW

Limit switch, K series, roller centre push lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC slow action. Metal 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

KBC2L02

Limit switch, K series, roller centre push lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC slow action. Metal roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Roller centre push lever Housing material: Polymer thermoplastic Roller material: Metal Type of contacts: 2NC Slow action Cable entry: M20 on the bottom Order code KBC2L02

Weight [g] 78

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X044X032

Volume [cm³] 140.8

Bar code [EAN13] 8013975113868

HS Code 85365080

36.67 £

ETIM for KBC2L02 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)

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)

No

Number of contacts as change-ov...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBC2L02 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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