

## INDUSTRIAL COMPONENT DATA

# KBM1S02 LOVATO LIMIT SWITCH, K SERIES, WOBBLE STICK, OMNIDIRECTIONAL, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBM1S02



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KBM1S02         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-42654A4236   |
| Generated       | 2026-08-05      |

## Product Overview

LIMIT SWITCH, K SERIES, WOBBLE STICK, OMNIDIRECTIONAL, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NC SNAP ACTION. FLEXIBLE ROD

WOBBLE STICK OMND 2NC SNAP ACTION

Limit switch, K series, wobble stick, omnidirectional, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC snap action. Flexible rod

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                                    |
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| Catalog path | LOVATO ELECTRIC > Limit, micro and foot switches - LOVATO ELECTRIC |
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## Additional Product Information

KBM1S02

Limit switch, K series, wobble stick, omnidirectional, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC snap action. Flexible rod

Technical specifications

Type of product: Metal and plastic limit switches  
Product characteristics: Wobble stick, omnidirectional  
Housing material: Polymer thermoplastic  
Rod characteristics: Flexible  
Type of contacts: 2NC Snap action  
Cable entry: M20 on the bottom  
Order code KBM1S02

Weight [g] 100

Qty. per package 1

Multiple qty. of packs per order 1  
Package dimensions [mm] 216X041X044  
Volume [cm<sup>3</sup>] 389.664  
Bar code [EAN13] 8013975115091  
HS Code 85365080  
48.72 £  
ETIM for KBM1S02 Sensors (EC000030)  
Feature Name  
Feature Value  
Alignment of the control element (EF008793)  
Other  
Type of interface (EF006977)  
None  
Type of control element (EF006976)  
Spring-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)  
Other  
Housing material (EF001596)  
Plastic  
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 chan...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBM1S02 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

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