

## INDUSTRIAL COMPONENT DATA

# KBP1L12 LOVATO LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTI..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBP1L12



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KBP1L12         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C05BDB8AE3   |
| Generated       | 2026-08-01      |

## Product Overview

LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 1NO+2NC SLOW BREAK. SHORT CYLINDER SHAFT

HINGE PLASTIC SAFETY SWITCH 1NO+2NC SLOW

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 1NO+2NC slow action. Short cylinder shaft

## 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

KBP1L12

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 1NO+2NC slow action. Short cylinder shaft

Technical specifications

Type of product:Safety limit switchesProduct characteristics:Hinge operatingHousing material:Polymer thermoplasticRod characteristics:Short cylinder hingeCable entry:M20 on the bottomType of contacts:1NO+2NC Slow actionOrder code

KBP1L12

Weight [g] 128

Qty. per package 1

Multiple qty. of packs per order 1  
Package dimensions [mm] 065X046X090  
Volume [cm<sup>3</sup>] 269.1  
Bar code [EAN13] 8013975115435  
HS Code 85365080  
86.44 £  
ETIM for KBP1L12 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 (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBP1L12 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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