

**INDUSTRIAL COMPONENT DATA**

# KMC1L12 LOVATO LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 5004..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMC1L12



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KMC1L12         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-4200552BE0   |
| Generated       | 2026-08-03      |

## Product Overview

LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 1NO+2NC SLOW BREAK. PLASTIC ROLLER  
METAL ROLLER CENTRE LEVER 1NO+2NC SLOW B  
Limit switch, K series, roller centre push lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 1NO+2NC slow action. Plastic 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

KMC1L12

Limit switch, K series, roller centre push lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 1NO+2NC slow action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches  
Product characteristics: Roller centre push lever  
Housing material: Aluminium-zinc alloy  
Roller material: Plastic  
Type of contacts: 1NO+2NC Slow action  
Cable entry: M20 on the bottom  
Order code KMC1L12

Weight [g] 160

Qty. per package 1

Multiple qty. of packs per order 1  
Package dimensions [mm] 100X044X032  
Volume [cm<sup>3</sup>] 140.8  
Bar code [EAN13] 8013975115817  
HS Code 85365080  
56.81 £  
ETIM for KMC1L12 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)  
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 conta...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMC1L12 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.