

## INDUSTRIAL COMPONENT DATA

# KMP1L03 LOVATO LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMP1L03



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KMP1L03         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-29D18E891C   |
| Generated       | 2026-08-02      |

## Product Overview

LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 3NC SLOW BREAK. SHORT CYLINDER SHAFT

HINGE METAL SAFETY SWITCH 3NC SLOW

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 3NC 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 |
|--------------|--------------------------------------------------------------------|

## Additional Product Information

KMP1L03

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 3NC slow action. Short cylinder shaft

Technical specifications

Type of product:Safety limit switchesProduct characteristics:Hinge operatingHousing material:Aluminium-zinc alloyRod characteristics:Short cylinder hingeCable entry:M20 on the bottomType of contacts:3NC Slow actionOrder code KMP1L03

Weight [g] 210

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 065X046X090

Volume [cm³] 269.1

Bar code [EAN13] 8013975117224

HS Code 85365080

97.27 £

ETIM for KMP1L03 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)

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)

Yes

Number of contacts as change-over contact (EF008...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMP1L03 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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