

## INDUSTRIAL COMPONENT DATA

# KPB7L11 LOVATO PREWIRED METAL LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER. M12 HEAD, CONTACTS 1NO+1NC SL..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KPB7L11



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KPB7L11         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-270B9F7C60   |
| Generated       | 2026-08-06      |

## Product Overview

PREWIRED METAL LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER. M12 HEAD, CONTACTS 1NO+1NC SLOW BREAK. ROLLER OPERATION PERPENDICULAR TO SWITCH BODY

M12 HEAD PREWIRED METAL 1NO+1NC SLOW BR.

Prewired with 2m long cable metal limit switch, K series, top roller push plunger. M12 head. Contacts 1NO+1NC slow action. Roller operation perpendicular to switch body

K SERIES PRE-WIRED METAL LIMIT SWITCH, ROD WITH ROLLER. M12 THREADED HEAD FIXING, SLOW 1NO+1NC CONTACTS. 90° WHEEL

## 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

KPB7L11

Prewired with 2m long cable metal limit switch, K series, top roller push plunger. M12 head. Contacts 1NO+1NC slow action. Roller operation perpendicular to switch body

Technical specifications

Type of product:Prewired metal limit switchesProduct characteristics:M12 head top roller push plungerHousing material:Aluminium-zinc alloyRoller material:PlasticType of contacts:1NO+1NC Slow actionOrder code KPB7L11  
Weight [g] 308

Qty. per package 1  
Multiple qty. of packs per order 1  
Package dimensions [mm] 205X225X020  
Volume [cm³] 922.5  
Bar code [EAN13] 8013975150245  
HS Code 85365080  
78.8 £  
ETIM for KPB7L11 Sensors (EC000030)  
Feature Name  
Feature Value  
Alignment of the control element (EF008793)  
Roller cam straight  
Type of interface (EF006977)  
None  
Type of control element (EF006976)  
Roller cam  
Degree of protection (IP) (EF005474)  
IP67  
Construction type housing (EF004008)  
Cuboid  
Explosion safety category for dust (EF003998)  
None  
Explosion safety category for gas (EF003997)  
None  
Type of electric connection (EF003961)  
With cable preassembled  
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 contacts as....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KPB7L11 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.