

## INDUSTRIAL COMPONENT DATA

# KPB7S11 LOVATO PREWIRED METAL LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER. M12 HEAD, CONTACTS 1NO+1NC SN..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KPB7S11



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KPB7S11         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-71287C2B46   |
| Generated       | 2026-08-05      |

## Product Overview

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

M12 HEAD PREWIRED METAL 1NO+1NC SNAP AC.

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

## 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

KPB7S11

Prewired with 2m long cable metal limit switch, K series, top roller push plunger. M12 head. Contacts 1NO+1NC snap 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 Snap actionOrder code KPB7S11

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] 8013975150238

HS Code 85365080

78.8 £

ETIM for KPB7S11 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)

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....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KPB7S11 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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