

## INDUSTRIAL COMPONENT DATA

# KNB2S11 LOVATO LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNB2S11



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KNB2S11         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-2DF16BDEA3   |
| Generated       | 2026-08-06      |

## Product Overview

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY, CONTACTS 1NO+1NC SNAP ACTION. METAL ROLLER

METAL TOP ROLLER 2 ENTRIES L/SW 1NO+1NC

Limit switch, K series, top roller push plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 1NO+1NC snap action. Metal roller

K SERIES LIMIT SWITCH, ROD WITH ROLLER, 2 SIDE ENTRIES FOR CABLES. EN 50047 COMPATIBLE DIMENSIONS, METAL HOUSING, SNAP-IN 1NO+1NC CONTACTS. METAL 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

KNB2S11

Limit switch, K series, top roller push plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 1NO+1NC snap action. Metal roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top roller push plunger Housing

material: Aluminium-zinc alloy Roller material: Metal Type of contacts: 1NO+1NC Snap action Cable entry: M20 on the sides Order code KNB2S11

Weight [g] 222  
Qty. per package 1  
Multiple qty. of packs per order 1  
Package dimensions [mm] 065X046X090  
Volume [cm³] 269.1  
Bar code [EAN13] 8013975127995  
HS Code 85365080  
48.73 £  
ETIM for KNB2S11 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)  
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)  
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 cont...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KNB2S11 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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