

INDUSTRIAL COMPONENT DATA

KMB1L11 LOVATO LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMB1L11



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KMB1L11
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-0C4956A5DD
Generated	2026-08-03

Product Overview

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 1NO+1NC SLOW BREAK. PLASTIC ROLLER

TOP PLUNGER METAL LIMIT SWITCH 1NO+1NC

Limit switch, K series, top roller push plunger, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 1NO+1NC 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

KMB1L11

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

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Top roller push plunger
Housing material: Aluminium-zinc alloy
Roller material: Plastic
Type of contacts: 1NO+1NC Slow action
Cable entry: M20 on the sides
Order code KMB1L11

Weight [g] 158

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 100X044X032
Volume [cm³] 140.8
Bar code [EAN13] 8013975115626
HS Code 85365080
42.3 £
ETIM for KMB1L11 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)
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 a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMB1L11 with the required quantity to info@electricaonline.com or use 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.