

INDUSTRIAL COMPONENT DATA

KML1L02 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KML1L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KML1L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-F74B11776E
Generated	2026-08-06

Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NC SLOW BREAK. PLASTIC ROD

ADJ METAL ROD LEVER 2NC SLOW BREAK

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC slow action. Plastic rod

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

KML1L02

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC slow action. Plastic rod

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Adjustable rod lever
Housing material: Aluminium-zinc alloy
Rod characteristics: Aluminium-zinc alloy
Type of contacts: 2NC Slow action
Cable entry: M20 on the bottom
Order code KML1L02

Weight [g] 200

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 216X041X044
Volume [cm³] 389.664
Bar code [EAN13] 8013975116869
HS Code 85365080
50.53 £
ETIM for KML1L02 Sensors (EC000030)
Feature Name
Feature Value
Alignment of the control element (EF008793)
Other
Type of interface (EF006977)
None
Type of control element (EF006976)
Actuating rod
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 as ch...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KML1L02 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.