

INDUSTRIAL COMPONENT DATA

KMA1S02 LOVATO LIMIT SWITCH, K SERIES, TOP PUSH ROD PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, M..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMA1S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KMA1S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-1B765BAA5C
Generated	2026-08-02

Product Overview

LIMIT SWITCH, K SERIES, TOP PUSH ROD PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NC SNAP ACTION. METAL PLUNGER

TOP PLUNGER METAL LIMIT SWITCH 2NC

Limit switch, K series, top push rod plunger, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC snap action. Metal plunger

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

KMA1S02

Limit switch, K series, top push rod plunger, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC snap action. Metal plunger

Technical specifications

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

material: Aluminium-zinc alloy Rod characteristics: Aluminium-zinc alloy Type of contacts: 2NC Snap action Cable entry: M20 on the bottom Order code KMA1S02

Weight [g] 150

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 100X044X032
Volume [cm³] 140.8
Bar code [EAN13] 8013975115572
HS Code 85365080
49.2 £
ETIM for KMA1S02 Sensors (EC000030)
Feature Name
Feature Value
Alignment of the control element (EF008793)
Other
Type of interface (EF006977)
None
Type of control element (EF006976)
Plunger
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 contacts as change-over....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMA1S02 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.