

INDUSTRIAL COMPONENT DATA

KCA1L02 LOVATO LIMIT SWITCH, K SERIES, TOP PUSH ROD PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KCA1L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KCA1L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-9D41E4B864
Generated	2026-08-02

Product Overview

LIMIT SWITCH, K SERIES, TOP PUSH ROD PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, PLASTIC BODY, CONTACTS 2NC SLOW BREAK. METAL PLUNGER

TOP PLUNGER 2 ENTRIES PLASTIC L/S 2NC

Limit switch, K series, top push rod plunger, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NC slow 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

KCA1L02

Limit switch, K series, top push rod plunger, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NC slow action. Metal plunger

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top push rod plunger Housing material: Polymer thermoplastic Rod characteristics: Aluminium-zinc alloy Type of contacts: 2NC Slow action Cable entry: M20 on the sides Order code KCA1L02

Weight [g] 80

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 060X045X070
Volume [cm³] 189
Bar code [EAN13] 8013975126653
HS Code 85365080
33.82 £
ETIM for KCA1L02 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)
Other
Housing material (EF001596)
Plastic
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 change-ov...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KCA1L02 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.