

INDUSTRIAL COMPONENT DATA

KBH1L03 LOVATO LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLAS..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBH1L03



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBH1L03
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-75B5F02619
Generated	2026-08-01

Product Overview

LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 3NC SLOW BREAK. CERAMIC ROD

CERAMIC LEVER PLASTIC 3NC SLOW BREAK

Limit switch, K series, ceramic rod lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 3NC slow action. Ceramic 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

KBH1L03

Limit switch, K series, ceramic rod lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 3NC slow action. Ceramic rod

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Ceramic rod lever
Housing material: Polymer thermoplastic
Rod characteristics: Ceramic
Type of contacts: 3NC Slow action
Cable entry: M20 on the bottom
Order code KBH1L03

Weight [g] 128

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 150X060X036
Volume [cm³] 324
Bar code [EAN13] 8013975114773
HS Code 85365080
66.15 £
ETIM for KBH1L03 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)
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-over contact (EF008257)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBH1L03 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.