

INDUSTRIAL COMPONENT DATA

KMH1L02 LOVATO LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, META..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMH1L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KMH1L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-A0B61C00E0
Generated	2026-08-02

Product Overview

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

CERAMIC LEVER METAL 2NC SLOW BREAK

Limit switch, K series, ceramic rod lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC 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

KMH1L02

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

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Ceramic rod lever Housing material: Aluminium-zinc alloy Rod characteristics: Ceramic Type of contacts: 2NC Slow action Cable entry: M20 on the bottom Order code KMH1L02

Weight [g] 202

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X060X036

Volume [cm³] 324

Bar code [EAN13] 8013975116777

HS Code 85365080

64.49 £

ETIM for KMH1L02 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 change-over contact (EF00825...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMH1L02 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.