

INDUSTRIAL COMPONENT DATA

KNH1S11 LOVATO LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNH1S11

Manufacturer	LOVATO ELECTRIC
MPN / Reference	KNH1S11
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-26ACEC52C9
Generated	2026-08-06

Product Overview

LIMIT SWITCH, K SERIES, CERAMIC ROD LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY, CONTACTS 1NO+1NC SNAP ACTION. CERAMIC ROD
CERAMIC LEVER METAL 2 ENTR. L/S 1NO+1NC

Limit switch, K series, ceramic rod lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 1NO+1NC snap action. Ceramic rod

K SERIES LIMIT SWITCH, LEVER WITH CERAMIC ROD, 2 SIDE CABLE ENTRIES. EN 50047 COMPATIBLE DIMENSIONS, METAL HOUSING, SNAP-IN 1NO+1NC CONTACTS. 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

KNH1S11

Limit switch, K series, ceramic rod lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 1NO+1NC snap action. Ceramic rod

Technical specifications

Type of product:Metal and plastic limit switchesProduct characteristics:Ceramic rod leverHousing material:Aluminium-zinc alloyRod characteristics:CeramicType of contacts:1NO+1NC Snap actionCable entry:M20 on the sidesOrder code
KNH1S11

Weight [g] 262
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 150X060X036
Volume [cm³] 324
Bar code [EAN13] 8013975128718
HS Code 85365080
67.04 £
ETIM for KNH1S11 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)
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 / KNH1S11 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.