

INDUSTRIAL COMPONENT DATA

KNE1S02 LOVATO LIMIT SWITCH, K SERIES, ROLLER LEVER PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNE1S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KNE1S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-D78287544E
Generated	2026-08-03

Product Overview

LIMIT SWITCH, K SERIES, ROLLER LEVER PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY, CONTACTS 2NC SNAP ACTION. PLASTIC ROLLER

METAL ROLLER LEVER PLUNGER 2ENTR L/S 2NC

Limit switch, K series, roller lever plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Plastic roller

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

KNE1S02

Limit switch, K series, roller lever plunger, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NC snap action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Roller lever plunger Housing material: Aluminium-zinc alloy Roller material: Plastic Type of contacts: 2NC Snap action Cable entry: M20 on the sides Order code KNE1S02

Weight [g] 238

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 120X045X060

Volume [cm³] 324

Bar code [EAN13] 8013975128305

HS Code 85365080

58.41 £

ETIM for KNE1S02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Roller cam crossed

Type of interface (EF006977)

None

Type of control element (EF006976)

Roller lever

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 cha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KNE1S02 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.