

INDUSTRIAL COMPONENT DATA

KCB2L02 LOVATO LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KCB2L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KCB2L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-A757D42A1D
Generated	2026-08-03

Product Overview

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

METAL TOP ROLLER PLUNG 2 ENTRIES L/S 2NC

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

KCB2L02

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

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top roller push plunger Housing material: Polymer thermoplastic Roller material: Metal Type of contacts: 2NC Slow action Cable entry: M20 on the bottom Order code KCB2L02

Weight [g] 87

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 065X046X090

Volume [cm³] 269.1

Bar code [EAN13] 8013975126776

HS Code 85365080

39.76 £

ETIM for KCB2L02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Roller cam straight

Type of interface (EF006977)

None

Type of control element (EF006976)

Roller cam

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 cha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KCB2L02 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.