

INDUSTRIAL COMPONENT DATA

KCB1L20 LOVATO LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KCB1L20



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KCB1L20
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-E93F5BFDE1
Generated	2026-08-02

Product Overview

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, PLASTIC BODY, CONTACTS 2NO SLOW BREAK. PLASTIC ROLLER

TOP ROLLER PUSH 2 ENTRIES LIMIT SW. 2NO

Limit switch, K series, top roller push plunger, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NO slow 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

KCB1L20

Limit switch, K series, top roller push plunger, 2 side cable entry. Dimensions compatible to EN 50047, plastic body, contacts 2NO slow action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top roller push plunger Housing material: Polymer thermoplastic Roller material: Plastic Type of contacts: 2NO Slow action Cable entry: M20 on the bottom Order code KCB1L20

Weight [g] 88

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 065X046X090

Volume [cm³] 269.1

Bar code [EAN13] 8013975126721

HS Code 85365080

38.04 £

ETIM for KCB1L20 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KCB1L20 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.