

INDUSTRIAL COMPONENT DATA

KBP3L21 LOVATO LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTI..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBP3L21



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBP3L21
Catalog number	50047
Category	End switch
Minimum order	1 Pcs
Document ID	EO-FE164CE29E
Generated	2026-08-02

Product Overview

LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NO+1NC SLOW BREAK. LONG SOLID SHAFT WITH REDUCTION HINGE SHAFT W/REDUCTION PLASTI -C SAFETY

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NO+1NC slow action. Long solid shaft with reduction

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

KBP3L21

Limit switch, K series, hinge operating, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NO+1NC slow action. Long solid shaft with reduction

Technical specifications

Type of product:Safety limit switchesProduct characteristics:Hinge operatingHousing material:Polymer thermoplasticRod characteristics:Long solidCable entry:M20 on the bottomType of contacts:2NO+1NC Slow actionOrder code KBP3L21

Weight [g] 145

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 113X070X062

Volume [cm³] 490.42

Bar code [EAN13] 8013975125533

HS Code 85365080

89.96 £

ETIM for KBP3L21 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Other

Type of interface (EF006977)

None

Type of control element (EF006976)

Other

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)

Yes

Number of contacts as change-over contact...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBP3L21 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.