

INDUSTRIAL COMPONENT DATA

KBF4L21 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBF4L21



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBF4L21
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-537AAA1787
Generated	2026-08-05

Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NO+1NC SLOW BREAK. RUBBER ROLLER WITH OFFSET ALIGNMENT
ADJ RUBBER ROLLER LEVER 2NO+1NC SLOW

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NO+1NC slow action. Rubber roller with offset alignment

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

KBF4L21

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NO+1NC slow action. Rubber roller with offset alignment

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Adjustable roller lever
Housing material: Polymer thermoplastic
Roller material: Rubber
Type of contacts: 2NO+1NC Slow action
Cable entry: M20 on the bottom
Order code KBF4L21

Weight [g] 158

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 150X060X060
Volume [cm³] 540
Bar code [EAN13] 8013975114728
HS Code 85365080
58.38 £
ETIM for KBF4L21 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)
Adjustable 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)
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 (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBF4L21 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.