

## INDUSTRIAL COMPONENT DATA

# KBF1L20 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBF1L20



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | KBF1L20         |
| Catalog number  | 10000           |
| Category        | End switch      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-8AEE12134D   |
| Generated       | 2026-08-02      |

## Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NO SLOW BREAK. PLASTIC ROLLER  
ADJ PLASTIC ROLLER LEVER 2NO SLOW  
Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions 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

KBF1L20

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NO slow action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches  
Product characteristics: Adjustable roller lever  
Housing material: Polymer thermoplastic  
Roller material: Plastic  
Type of contacts: 2NO Slow action  
Cable entry: M20 on the bottom  
Order code KBF1L20

Weight [g] 108

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 133X044X032

Volume [cm³] 187.264

Bar code [EAN13] 8013975114445

HS Code 85365080

38.66 £

ETIM for KBF1L20 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 (EF001597)

No

Number of conta...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBF1L20 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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