

INDUSTRIAL COMPONENT DATA

KNF4L20 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KNF4L20

Manufacturer	LOVATO ELECTRIC
MPN / Reference	KNF4L20
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-5BBE3D0CB7
Generated	2026-08-04

Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY, CONTACTS 2NO SLOW BREAK. RUBBER ROLLER

ADJ RUBBER ROLLER LEVER 2 ENTR. L/S 2NO

Limit switch, K series, adjustable roller lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NO slow action. Rubber 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

KNF4L20

Limit switch, K series, adjustable roller lever, 2 side cable entry. Dimensions compatible to EN 50047, metal body, contacts 2NO slow action. Rubber roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Adjustable roller lever Housing

material: Aluminium-zinc alloy Roller material: Rubber Type of contacts: 2NO Slow action Cable entry: M20 on the sides Order code KNF4L20

Weight [g] 280

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 150X060X060
Volume [cm³] 540
Bar code [EAN13] 8013975128701
HS Code 85365080
59.27 £
ETIM for KNF4L20 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)
Powder coated
Housing material (EF001596)
Metal
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KNF4L20 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.