

INDUSTRIAL COMPONENT DATA

KMF1L03 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMF1L03



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KMF1L03
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-21DDC997BC
Generated	2026-08-05

Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 3NC SLOW BREAK. PLASTIC ROLLER
 ADJ PLASTIC ROLLER LEVER 3NC SLOW BREAK
 Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 3NC 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

KMF1L03

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 3NC slow action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches
 Product characteristics: Adjustable roller lever
 Housing material: Aluminium-zinc alloy
 Roller material: Plastic
 Type of contacts: 3NC Slow action
 Cable entry: M20 on the bottom
 Order code KMF1L03

Weight [g] 200

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 133X044X032
Volume [cm³] 187.264
Bar code [EAN13] 8013975116425
HS Code 85365080
60.15 £
ETIM for KMF1L03 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 co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMF1L03 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.