

INDUSTRIAL COMPONENT DATA

KMD1L02 LOVATO LIMIT SWITCH, K SERIES, ROLLER SIDE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047,..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KMD1L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KMD1L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-68A2DD81C9
Generated	2026-08-03

Product Overview

LIMIT SWITCH, K SERIES, ROLLER SIDE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NC SLOW BREAK. PLASTIC ROLLER

ROLLER SIDE PUSH LEVER 2NC SLOW BREAK

Limit switch, K series, roller side push lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC 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

KMD1L02

Limit switch, K series, roller side push lever, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC slow action. Plastic roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Roller side push lever Housing material: Aluminium-zinc alloy Roller material: Metal Type of contacts: 1NO+1NC Slow action Cable entry: M20 on the bottom Order code KMD1L02

Weight [g] 156

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 100X044X032
Volume [cm³] 140.8
Bar code [EAN13] 8013975115961
HS Code 85365080
45.17 £
ETIM for KMD1L02 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)
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 contacts as cha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KMD1L02 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.