

INDUSTRIAL COMPONENT DATA

KME1S02 LOVATO LIMIT SWITCH, K SERIES, ROLLER LEVER PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, M..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KME1S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KME1S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
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Product Overview

LIMIT SWITCH, K SERIES, ROLLER LEVER PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NC SNAP ACTION. PLASTIC ROLLER
METAL ROLLER LEVER PLUNGER 2NC SNAP AC .

Limit switch, K series, roller lever plunger, 1 bottom cable entry. Dimensions to EN 50047, metal body, contacts 2NC snap 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
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Additional Product Information

KME1S02

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

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Roller lever plunger
Housing material: Aluminium-zinc alloy
Roller material: Plastic
Type of contacts: 2NC Snap action
Cable entry: M20 on the bottom
Order code KME1S02

Weight [g] 180

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 133X044X032

Volume [cm³] 187.264

Bar code [EAN13] 8013975116203

HS Code 85365080

55.76 £

ETIM for KME1S02 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)

Quick-break 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 change-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KME1S02 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

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