

INDUSTRIAL COMPONENT DATA

KBC1S02 LOVATO LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 5004..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBC1S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBC1S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
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Product Overview

LIMIT SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NC SNAP ACTION. PLASTIC ROLLER
PLASTIC ROLLER CENTRE LEVER 2NC SNAP ACT
Limit switch, K series, roller centre push lever, 1 bottom cable entry. Dimensions to EN 50047, plastic 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

KBC1S02

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

Technical specifications

Type of product: Metal and plastic limit switches
Product characteristics: Roller centre push lever
Housing material: Polymer thermoplastic
Roller material: Plastic
Type of contacts: 2NC Snap action
Cable entry: M20 on the bottom
Order code KBC1S02

Weight [g] 74

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X044X032

Volume [cm³] 140.8

Bar code [EAN13] 8013975113837

HS Code 85365080

44.15 £

ETIM for KBC1S02 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)

Other

Housing material (EF001596)

Plastic

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 chang...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBC1S02 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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