

INDUSTRIAL COMPONENT DATA

KBB2S02 LOVATO LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBB2S02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBB2S02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
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Product Overview

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

TOP METAL D11X4 ROLLER POSITION 2NC SNAP

Limit switch, K series, top roller push plunger, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC snap action. Metal 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

KBB2S02

Limit switch, K series, top roller push plunger, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC snap action. Metal roller

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top roller push plunger Housing material: Polymer thermoplastic Roller material: Metal Type of contacts: 2NC Snap action Cable entry: M20 on the bottom Order code KBB2S02

Weight [g] 75

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X044X032

Volume [cm³] 140.8

Bar code [EAN13] 8013975113745

HS Code 85365080

ETIM for KBB2S02 Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Roller cam straight

Type of interface (EF006977)

None

Type of control element (EF006976)

Roller cam

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 change-over contact....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBB2S02 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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