

INDUSTRIAL COMPONENT DATA

2TLA019995R0100 ABB JSHD4-1-AC Enabling Switch

Brand: ABB | Manufacturer Part Number: 2TLA019995R0100



Manufacturer	ABB
MPN / Reference	2TLA019995R0100
Catalog number	019995
Category	Agreement switch
Minimum order	1 Pcs
Document ID	EO-B41025B400
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Product Overview

JSHD4-1-AC Enabling Switch
 JSHD4-1-CA Ergonomic 3 pos.
 JSHD4-1-AC Three-position handheld device - Complete

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **ABB > Fences and rolling doors > Control devices**

Additional Product Information

Ordering
 Minimum Order Quantity 1 piece
 Customs Tariff Number 8536909599
 Product Main Type JSHD4
 Product Name Three-position handheld device - Complete
 Function Three-position device used to allow a limited movement of the machine when the operator is in the dangerous area.
 Sub-Function No auxiliary button
 Status Indicator No
 Popular Downloads
 Data Sheet, Technical Information 2TLC010001C0202
 CAD Dimensional Drawing 2CDC001079B0201
 EPLAN Data 9AAC170170_EPLAN
 Marketing Video 2TLC010018N0201

Installation

Instructions and Manuals 2TLC172072M0201

Wiring Diagram 2TLC010143D0201

Dimensions

Product Net Depth / Length 60 mm

Product Net Height 200 mm

Product Net Width 34 mm

Product Net Weight 0.317 kg

CAD Dimensional Drawing 2CDC001079B0201

Safety Information

Performance Level (PL) Up to e

B10d Value Operations to Bottom Position 968 000

Operations to Middle Position 2 million

Technical

Communication Interface Contacts

Connection Configuration M12-5 male

Maximum Switching Current Main Circuit 0.02 mA

Maximum Switching Voltage Main Circuit 30 V

Minimum Switching Capacity Main Circuit 8 mA, 10 VDC

Number of Contacts CO 1

Number of Contacts NC 0

Number of Contacts NO 1

Rated Operational Current DC-12 (Ie) (24 V) 0.02 A

Rated Operational Voltage 24 V DC

Technical Information Operating force: Approx. 15 N for three-position button (ON), Approx. 45 N for three-position button (OFF), Approx. 2.5 N for top/front pushbutton; Mechanical service life: 1 million cycles, top to middle position,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA019995R0100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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