

PRODUCT-DETAILS

JSD-HD4-320B01

JSD-HD4-320B01 Safety Control Devices



General Information

Extended Product Type	JSD-HD4-320B01
Product ID	2TLA920072R0000
EAN	4013614500626
Catalog Description	JSD-HD4-320B01 Safety Control Devices

Long Description

The JSD-HD4-320B01 is a three-position enabling device without LEDs and two additional buttons, on top and front. The connection is realized via a cable 20m. Please be aware that the internal wiring isn't equivalent to the standard devices. To ensure the right function, please check the data sheet before ordering.

Three-position enabling devices are used to allow limited movement of the machine when the operator is in the hazardous area, for example during commissioning, maintenance and troubleshooting.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365019
Product Main Type	JSHD
Product Name	Safety Control Devices
Function	Three-position device used to allow a limited movement of the machine when the operator is in the dangerous area.
Sub-Function	1 front and 1 top auxiliary buttons

Status Indicator	No
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Popular Downloads

CAD Dimensional Drawing	2CDC001079B0201
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Dimensions

Cable Length	20 m
Product Net Depth / Length	34 mm
Product Net Height	202 mm
Product Net Width	58 mm
Product Net Weight	0.2 kg

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	Cable Field side: free end
Maximum Switching Current	Main Circuit 20 mA
Maximum Switching Voltage	Main Circuit 30 V
Number of Contacts NO	4
Rated Operational Current DC-12 (I_e)	(24 V) 0.02 A
Rated Operational Voltage	24 V DC

Environmental

Ambient Air Temperature	Operation -10 ... +50 °C
Degree of Protection	IP65
Material	Rubber: NBR Handle: Polyamid and Nory

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
RoHS Information	2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE B2C / B2B	Business To Business

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

Container Information

Package Level 1 Units	carton 1 piece
Package Level 1 Width	99 mm
Package Level 1 Depth / Length	255 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	0.72 kg
Package Level 1 EAN	4013614500626

Classifications

eClass	V11.0 : 27371238
ETIM 7	EC002571 - Agreement switch
ETIM 8	EC002571 - Agreement switch
ETIM 9	EC002571 - Agreement switch

Categories

Low Voltage Products and Systems → Control Products → Safety Products → Safety Control Devices → JSHD

