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PRODUCT-DETAILS

JSHD4-3

JSHD4-3 Three-position handheld device - Top part



General Information	
Extended Product Type	JSHD4-3
Product ID	2TLA020006R2300
EAN	7350024459746
Catalog Description	JSHD4-3 Three-position handheld device - Top part
Long Description	The JSHD4-3 is a top part of a three-position device JSHD4. It has LEDs, and no extra buttons. It must be used with one of the following bottom parts: AB, AD, AH, AJ, AK, AL. Anti -tamper can be chosen as option with all except bottom part AK. Three-position devices are used to allow a limited movement of the machine when the operator is in the dangerous area, for example during troubleshooting, test running and programming.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536909599
Product Main Type	JSHD4
Product Name	Three-position handheld device - Top part
Sub-Function	No auxiliary button
Sub-Function 2	Holder for Eva (home position) with bottom part AL Anti-tamper available as option (not with AK bottom)
Status Indicator	Yes

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Popular Downloads	
Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172072M0201
Wiring Diagram	2TLC010143D0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201
Dimensions	
Product Net Depth / Length	340 mm
Product Net Height	157 mm
Product Net Width	56 mm
Product Net Weight	0.139 ka
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	Depends on bottom part
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	2
Number of Contacts NC	C
Number of Contacts NO	
Rated Operational Current DC-12 (I _e)	(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, 100 000 cycles, middle to bottom position, and top/front push buttor
Technical UL/CSA	
Enclosure Type UL/CSA	1
Environmental	
	Operation -10 +70 °C
Ambient Air Temperature	
Ambient Air Temperature Degree of Protection	IP65 Handle: Polyamide and Nory

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Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations CQC Certificate cULus Certificate Declaration of Conformity - CCC	2TLC010062D0201
RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations CQC Certificate cULus Certificate Declaration of Conformity	2CMT2022-006498 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2018 2CMT2023-006522 Business To Business 5. Small Equipment (No External Dimension More Than 50 cm No certification needed 2TLC010062D020
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CQC Certificate cULus Certificate Declaration of Conformity	2TLC010062D0201
cULus Certificate Declaration of Conformity	No certification needed 2TLC010062D0201 No declaration needed
Declaration of Conformity	
	No declaration needec
Declaration of Conformity - CE	2TLC172022D0201
Declaration of Conformity - UKCA	2TLC010152D0201
Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width Package Level 1 Depth /	0.286 m 0.126 m
Length	
Package Level 1 Height	0.103 m
Package Level 1 Gross Weight	0.283 kg
Package Level 1 EAN	7350024459746
Classifications	
eClass	V11.0 : 27371238
ETIM 7	EC002571 - Agreement switch
ETIM 8	EC002571 - Agreement switch
ETIM 9	EC002571 - Agreement switch
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
UNSPSC	39122221

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Categories

 $Low\ Voltage\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Control\ Devices\ \rightarrow\ JSHD$





