

PRODUCT-DETAILS

JSHD4-1 JSHD4-1 Three-position handheld device - Top part



3605

General Information	
Extended Product Type	JSHD4-1
Product ID	2TLA020006R2100
EAN	7350024459722
Catalog Description	JSHD4-1 Three-position handheld device - Top part
Long Description	The JSHD4-3 is a top part of a three-position device JSHD4. It has no 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
Status Indicator	No

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Subject to change without notice

Popular Downloads	
Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172072M0201
Wiring Diagram	2TLC010143D0201
CAD Dimensional Drawing	2CDC001079B0201
Marketina Video	2TLC010018N0201
Dimensions	
Product Net Depth / Length	340 mm
Product Net Height	157 mm
Product Net Width	56 mm
Product Net Weight	0.139 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	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	1
Number of Contacts NC	0
Number of Contacts NO	1
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 button
Technical UL/CSA Enclosure Type UL/CSA	
Environmental	
Ambient Air Temperature	Operation -10 +70 °C
Degree of Protection	IP65

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006522
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations		
CQC Certificate	No certification needed	
cULus Certificate	2TLC010062D0201	
Declaration of Conformity - CCC	No declaration needed	
Declaration of Conformity - CE	2TLC172022D0201	
Declaration of Conformity <u>- UKCA</u>	2TLC010152D0201	

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	0.286 m
Package Level 1 Depth / Length	0.126 m
Package Level 1 Height	0.103 m
Package Level 1 Gross Weight	0.283 kg
Package Level 1 EAN	7350024459722

External Classifications and Standards		
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	
Object Classification Code	В.	

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Safety Products \rightarrow Safety Control Devices \rightarrow JSHD

