

PRODUCT-DETAILS

# JSHD4-2

## JSHD4-2 Three-position handheld device - Top part



### Informations générales

Extension du type de produit	JSHD4-2
Code de produit	2TLA020006R2200
EAN	7350024459739
Description courte	JSHD4-2 Three-position handheld device - Top part
Description longue	<p>The JSHD4-2 is a top part of a three-position device JSHD4. It has LEDs, a front button and a top button. 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.</p> <p>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.</p>

### Commande

Quantité minimum	1 pièce
Code douanier	85369095
Groupe de produit	JSHD4
Type de produit	Three-position handheld device - Top part
Sub-Function	1 front and 1 top auxiliary buttons
Sub-Function 2	Holder for Eva (home position) with bottom part AL Anti-tamper available as option (not with AK bottom)
Status Indicator	Oui

## Downloads Préférés

Fiche produit, informations techniques	2TLC010001C0202
Instructions et manuels	2TLC172072M0201
Wiring Diagram	2TLC010143D0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201

## Dimensions

Produit Longueur Net	340 mm
Produit Hauteur Net	157 mm
Produit Largeur Net	56 mm
Poids net	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

## Technique

Interface de communication	Contacts
Configuration Connexion	Depends on bottom part
Maximum Switching Current	Circuit principal 0.02 mA
Maximum Switching Voltage	Circuit principal 30 V
Minimum Switching Capacity	Main Circuit 8 mA, 10 VDC
Number of Contacts CO	2
Number of Contacts NC	0
Number of Contacts NO	0
Rated Operational Current DC-12 ( $I_{\theta}$ )	(24 V) 0.02 A
Tension	24 V DC
Informations techniques	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

## Technique UL/CSA

Enclosure Type UL/CSA	1
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## Environnement

Température de l'air ambiant	Operation -10 ... +70 °C
Indice de protection	IP65

Matériau	Handle: Polyamide and Noryl Rubber: Neoprene
REACH Declaration	2CMT2022-006480
Informations RoHS	2CMT2022-006499
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

### Certificats et Déclarations (Numéro de document)

CQC Certificate	No certification needed
Certificat ecULus	2TLC010062D0201
Declaration of Conformity - CCC	No declaration needed
Déclaration de Conformité - CE	2TLC172022D0201
Declaration of Conformity - UKCA	2TLC010152D0201
SEMKO Certificate	2TLC172032D0201

### Emballage

Emballage Niveau 1 Unités	1 pièce
Emballage Niveau 1 Largeur	0.286 m
Emballage Niveau 1 Longueur	0.126 m
Emballage Niveau 1 Hauteur	0.103 m
Emballage Niveau 1 Poids	0.283 kg
Emballage Niveau 1 EAN	7350024459739

### Classifications

eClass	V11.0 : 27371238
ETIM 7	EC002571 - Agreement switch
ETIM 8	EC002571 - Agreement switch
ETIM 9	EC002571 - Agreement switch
Code de catégorie granulaire IDEA (IGCC)	5219 >> Switch part or accessory
UNSPSC	39122221
Code de classification d'objet	B

### Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Produits pour la sécurité → Commandes → Poignée à trois positions JSHD4

