

PRODUCT-DETAILS

# JSTD1-E

## JSTD1-E Safeball



### Informations générales

Extension du type de produit	JSTD1-E
Code de produit	2TLA020007R3400
EAN	7350024460223
Description courte	JSTD1-E Safeball

Description longue	<p>JSTD1-E is a Safeball with two contacts, 2 NO, and 4 wires, 0.2m, for direct connection into an enclosure. Its ergonomic design provides several grip possibilities, a low activation force of approximately 2N, and flexible mounting possibilities. This model allows a maximum load of 30VDC, 2A resistive. It offers an IP67 protection degree. Its body is made of polypropylene.</p> <p>Safeball is an ergonomic control device consisting of a spherical ball containing two pushbuttons, one on each side of the ball. Both buttons must be pressed in order to start and operate the machine. The risk of unintentional activation is thereby minimized. Usually two Safeball are used together to form a two-hand control, and the operator must press all four push buttons simultaneously in order to operate the machine. If one or more of the buttons are released, a stop signal is given to the machine.</p>
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### Commande

Quantité minimum	1 pièce
Code douanier	8536201090
Groupe de produit	JSTD1
Type de produit	Safeball
Fonction	One- and two-hand device
Status Indicator	Non

## Downloads Préférés

Fiche produit, informations techniques	2TLC010001C0202
Instructions et manuels	2TLC172182M0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201

## Dimensions

Longueur du câble	0.2 m
Produit Longueur Net	72 mm
Produit Hauteur Net	71 mm
Produit Largeur Net	72 mm
Poids net	0.07 kg

## Safety Information

Agence de certification	Inspecta
Performance Level (PL)	Up to e
B10d Value	20 million

## Technique

Interface de communication	Contacts
Configuration Connexion	Cable
Contacts Configuration	2 NO, 0 NC
Maximum Switching Current	Circuit principal 2000 mA
Maximum Switching Voltage	Circuit principal 30 V
Number of Contacts NC	1
Number of Contacts NO	1
Rated Operational Current DC-12 ( $I_{\theta}$ )	(24 V) 0.02 A
Tension	24 V DC

## Technique UL/CSA

Enclosure Type UL/CSA	1
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## Environnement

Température de l'air ambiant	Operation -25 ... 50 °C
Indice de protection	IP67
Matériau	Housing: Polypropylene Cable: PVC
REACH Declaration	2CMT2022-006480
Informations RoHS	2CMT2022-006499

Statut RoHS

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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**Certificats et Déclarations (Numéro de document)**


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Declaration of Conformity - CCC	No declaration needed
Déclaration de Conformité - CE	2TLC172023D0201
Declaration of Conformity - UKCA	2TLC010204D0201
SEMKO Certificate	2TLC172034D0201

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**Emballage**


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Emballage Niveau 1 Unités	1 pièce
Emballage Niveau 1 Largeur	190 mm
Emballage Niveau 1 Longueur	75 mm
Emballage Niveau 1 Hauteur	105 mm
Emballage Niveau 1 Poids	0.095 kg
Emballage Niveau 1 EAN	7350024460223

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**Classifications**


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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)	3584 >> Safety Control Module
UNSPSC	32151802
Code de classification d'objet	B
E-Number (Finland)	2307378

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**Catégories**


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Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Produits pour la sécurité → Commandes → Commande Safeball JSTD1

