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PRODUCT-DETAILS

JSTD1-A JSTD1-A Safeball



General Information	
Extended Product Type	JSTD1-A
Product ID	2TLA020007R3000
EAN	7350024460193
Catalog Description	JSTD1-A Safeball

JSTD1-A is a Safeball with two contacts, 1NO and 1NC, and a 2 m long cable (4 conductors). 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

Long Description

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.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536201090
Product Main Type	JSTD1
Product Name	Safehall

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Function	One- and two-hand device	
Status Indicator	No	
Popular Downloads		
Data Sheet, Technical Information	2TLC010001C020	
Instructions and Manuals	2TLC172182M020	
CAD Dimensional Drawing	2CDC001079B020	
Marketing Video	2TLC010018N020	
Dimensions		
Cable Length	2r	
Product Net Depth / Length	72 mr	
Product Net Height	71 mr	
Product Net Width	72 mr	
Product Net Weight	0.225 kg	
Safety Information		
Certification Agency	Inspect	
Performance Level (PL)	Up to	
B10d Value	20 million	
Technical		
Communication Interface	Contact	
Connection Configuration	Cable	
Contacts Configuration	1 NO, 1 NO	
Maximum Switching Current	Main Circuit 2000 m	
Maximum Switching Voltage	Main Circuit 30 \	
Number of Contacts NC		
Number of Contacts NO		
Rated Operational Current DC-12 (I _e)	(24 V) 0.02 A	
Rated Operational Voltage	24 V DC	
Technical UL/CSA		
Enclosure Type UL/CSA		
Environmental		
Environmental Ambient Air Temperature	O	
Ambient Air Temperature Degree of Protection	Operation -25 50 °C IP6	
Material	Housing:Polypropylen	
	Čable: PVC	
Material Compliance		

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9AKK108467A5658
2CMT2022-006480
2CMT2022-006499
Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
2CMT2023-006522
Business To Business
5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC172023D0201
Declaration of Conformity - UKCA	2TLC010204D0201
SEMKO Certificate	2TLC172034D0201

Container Information	1 11000
Package Level 1 Units	1 piece
Package Level 1 Width	0.15 m
Package Level 1 Depth / Length	0.15 m
Package Level 1 Height	0.185 m
Package Level 1 Gross Weight	0.46 kg
Package Level 1 EAN	7350024460193

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)	3584 >> Safety Control Module
UNSPSC	32151802
Object Classification Code	В
E-Number (Finland)	2307375
E-Number (Sweden)	3861300

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 $Low\ Voltage\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Control\ Devices\ \rightarrow\ JSTD1$





