

PRODUCT-DETAILS

JSTD1-C JSTD1-C Safeball



General Information	
Extended Product Type	JSTD1-C
Product ID	2TLA020007R3200
EAN	7350024460216
Catalog Description	JSTD1-C Safeball
Long Description	JSTD1-C is a Safeball with two contacts, 1NO and 1NC, and a 10 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 polypropylene. 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	Safeball
Function	One- and two-hand device
Status Indicator	No

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Popular Downloads		
Data Sheet, Technical Information	2TL	_C010001C0202
Information Instructions and Manuals	2TL	.C172182M0201
CAD Dimensional		C001079B0201
Drawing Marketing Video	ATI	C010010N020
Marketing Video	211	<u>-C010018N0201</u>
Dimensions		
Cable Length		10 m
Product Net Depth /		72 mm
Length		
Product Net Height		71 mm
Product Net Width Product Net Weight		72 mm 0.68 kg
- Casast Tot Fromit		0.00 KC
Safety Information		
Certification Agency		Inspecta
Performance Level (PL)		Up to 6
B10d Value		20 millior
Technical		
Communication Interface		Contacts
Connection Configuration		Cable
Contacts Configuration		1 NO, 1 NO
Maximum Switching Current		Circuit 2000 mA
Maximum Switching Voltage	N	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 D0
Technical UL/CSA Enclosure Type UL/CSA		
Environmental		
Ambient Air Temperature	Opera	tion -25 50 °C
Degree of Protection	Hanata	a:Dolumenulon
Material	Housin	g:Polypropylene Cable: PVC
O. wife - the cond Declarations		
Certificates and Declarations Declaration of Conformity	No dec	claration needed
- CCC Declaration of Conformity - CE	2TL	.C172023D0201
Declaration of Conformity - UKCA	2ТІ	_C010204D0201
SEMKO Certificate	271	C172034D020
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Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	0.25 m
Package Level 1 Depth / Length	0.225 m
Package Level 1 Height	0.09 m
Package Level 1 Gross Weight	1.54 kg
Package Level 1 EAN	7350024460216

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	<u>B</u>
E-Number (Finland)	2307377
E-Number (Sweden)	3861304

Categories

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





