

PRODUCT-DETAILS

JSTD1-B

JSTD1-B Safeball



Informations générales

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|------------------------------|------------------|
| Extension du type de produit | JSTD1-B |
| Code de produit | 2TLA020007R3100 |
| EAN | 7350024460209 |
| Description courte | JSTD1-B Safeball |

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|--------------------|---|
| Description longue | <p>JSTD1-B is a Safeball with two contacts, 1NO and 1NC, 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

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|-------------------|--------------------------|
| 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

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|----------------------|----------|
| Longueur du câble | 0.2 m |
| Produit Longueur Net | 72 mm |
| Produit Hauteur Net | 71 mm |
| Produit Largeur Net | 72 mm |
| Poids net | 0.095 kg |

Safety Information

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

Technique

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|--|---------------------------|
| Interface de communication | Contacts |
| Configuration Connexion | 4 leads, 200 mm each |
| Contacts Configuration | 1 NO, 1 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_{θ}) | (24 V) 0.02 A |
| Tension | 24 V DC |

Technique UL/CSA

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|-----------------------|---|
| Enclosure Type UL/CSA | 1 |
|-----------------------|---|

Environnement

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|------------------------------|-------------------------|
| Température de l'air ambiant | Operation -25 ... 50 °C |
| Indice de protection | IP67 |
| Matériau | Housing: Polypropylene |
| 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)

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

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 | 0.218 kg |
| Emballage Niveau 1 EAN | 7350024460209 |

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) | 2307376 |

Catégories

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

