PRODUCT-DETAILS

# Tina 3A

## Tina 3A DYNlink adapter



### General Information

| | |
|---|---|
| Extended Product Type | Tina 3A |
| Product ID | 2TLA020054R0200 |
| EAN | 7350024451849 |
| Catalog Description | Tina 3A DYNlink adapter |
| Long Description | Tina 3A is used for adaptation of devices with two positively driven force-guided contacts like emergency stop buttons and key switches, to the DYNlink solution. Tina 3A is mounted directly on the device enclosure to a M20 cable entry and has a M12-5 male connector for connection to the DYNlink loop.<br><br>Tina is available in several versions depending on the type of safety component that is connected to the Vital, Pluto or B&R X20 circuit. |

### Ordering

| | |
|---|---|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85369095 |
| Product Main Type | Tina |
| Product Name | DYNlink adapter |
| Status Indicator | Yes |

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## Popular Downloads

| | |
|---|---|
| Data Sheet, Technical Information | 2TLC010001C0202 |
| Data Sheet, Technical Information (Part 2) | 2TLC010080D0201 |
| Instructions and Manuals | 2TLC172125M0201 |
| CAD Dimensional Drawing | 2CDC001079B0201 |

## Dimensions

| | |
|---|---|
| Product Net Depth / Length | 24 mm |
| Product Net Height | 24 mm |
| Product Net Width | 57 mm |
| Product Net Weight | 0.026 kg |

## Technical

| | |
|---|---|
| Color | Black |
| Rated Control Supply Voltage ($U_s$) | 24 V DC |
| Rated Operational Voltage | 24 V DC |
| Suitable For | Pluto AS-i v2<br>Pluto A20 v2<br>Pluto B20 v2<br>Pluto B22<br>Pluto B42 AS-i<br>Pluto B46 v2<br>Pluto D20<br>Pluto D45<br>Pluto D45 (Harsh Env)<br>Pluto O2<br>Pluto S20 v2<br>Pluto S46 v2<br>Vital 1<br>B&R X20 |
| Supply Voltage | 24 V DC |

## Environmental

| | |
|---|---|
| Ambient Air Temperature | Operation -10 ... 55 °C |
| Degree of Protection | IP67 |
| Material | Plastic |

## Material Compliance

| | |
|---|---|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 2CMT2022-006480 |
| RoHS Information | 2CMT2022-006499 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |

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| | |
|---|---|
| Toxic Substances Control Act - TSCA | 2CMT2023-006522 |
| WEEE B2C / B2B | Business To Business |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Certificates and Declarations

| | |
|---|---|
| CQC Certificate | No declaration needed |
| CSA Certificate | 2TLC172045D0201 |
| Declaration of Conformity - CCC | No declaration needed |
| Declaration of Conformity - CE | 2TLC010057D0201 |
| Declaration of Conformity - UKCA | 2TLC010196D0201 |
| TÜV Certificate | 2TLC010207D0201 |

## Container Information

| | |
|---|---|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 100 mm |
| Package Level 1 Depth / Length | 170 mm |
| Package Level 1 Height | 0.03 m |
| Package Level 1 Gross Weight | 0.03 kg |
| Package Level 1 EAN | 7350024451849 |

## Classifications

| | |
|---|---|
| eClass | V11.0 : 27060313 |
| ETIM 7 | EC001584 - I/O device for bus system |
| ETIM 8 | EC001584 - I/O device for bus system |
| ETIM 9 | EC003558 - Passive sensor-actuator interface (without cable) |
| IDEA Granular Category Code (IGCC) | 5219 >> Switch part or accessory |
| UNSPSC | 39122221 |
| Object Classification Code | T |
| E-Number (Finland) | 2307382 |
| E-Number (Sweden) | 3861354 |

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## Categories

Low Voltage Products and Systems → Control Products → Safety Products → Programmable Safety Controllers

Low Voltage Products and Systems → Control Products → Safety Products → Safety Adapter Units



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