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PRODUCT-DETAILS

## Tina 1A

## Tina 1A DYNlink connection accessory



General Information	
Extended Product Type	Tina 1A
Product ID	2TLA020054R0000
EAN	7350024451825
Catalog Description	Tina 1A DYNlink connection accessory
	Tina 1A blind plug is connected to the unused M12 connectors of the connection blocks Tina 4A or Tina 8A. M12-5 male connector.
Long Description	The Tina devices adapt the DYNlink safety circuit in Vital, Pluto and B&R X20 to safety components with mechanical contacts, such as E-stops, switches and light beams/curtains with dual outputs.
	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 connection accessory

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Status Indicator Yes

Popular Downloads	
Data Sheet, Technical Information	2TLC010001C0202
Data Sheet, Technical Information (Part 2)	2TLC010078D0201
Instructions and Manuals	2TLC172117M0201
CAD Dimensional Drawing	2CDC001079B0201

Dimensions	
Product Net Depth / Length	15 mm
Product Net Height	23 mm
Product Net Width	48 mm
Product Net Weight	0.016 kg

Technical	
Color	Black
Rated Control Supply Voltage $(U_s)$	24 V DC
Rated Operational Voltage	24 V DC
Suitable For	Tina 4A Tina 8A
Supply Voltage	24 V DC

Environmental	
Ambient Air Temperature	Operation -30 70 °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
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**

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CQC Certificate	No declaration needed
CSA Certificate	2TLC172045D0201
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC010057D0201
Declaration of Conformity - UKCA	2TLC010194D0201
TÜV Certificate	2TLC010207D0201

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	60 mm
Package Level 1 Depth / Length	90 mm
Package Level 1 Height	0.015 m
Package Level 1 Gross Weight	0.02 kg
Package Level 1 EAN	7350024451825

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	Ī
E-Number (Finland)	2307380
E-Number (Sweden)	3861368

## Categories

 $Low\ Voltage\ Products\ \rightarrow\ Control\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Programmable\ Safety\ Controllers$   $Low\ Voltage\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Adapter\ Units$ 

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