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PRODUCT-DETAILS

Tina 2B

Tina 2B DYNlink adapter



General Information	
Extended Product Type	Tina 2B
Product ID	2TLA020054R1100
EAN	7350024451931
Catalog Description	Tina 2B DYNlink adapter
Long Description	Tina 2B 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 2B is placed inside the safety device enclosure.
	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	No

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Information	2TLC010001C0202
Data Sheet, Technical	2TLC010085D020
Information (Part 2)	
Instructions and Manuals	2TLC172121M020
CAD Dimensional	2CDC001079B020
Drawing	
Dimensions	
Product Net Depth / Length	7 mn
Product Net Height	21 mm
Product Net Width	28 mn
Product Net Weight	0.016 kg
Technical	Di-si
	Blaci
Color Rated Control Supply	Blaci 24 V Do
Color Rated Control Supply Voltage (U _S)	24 V D0
Color Rated Control Supply	
Color Rated Control Supply Voltage (U_s) Rated Operational	24 V Do 24 V Do Pluto AS-i v
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Do 24 V Do Pluto AS-i v Pluto A20 v
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Do 24 V Do Pluto AS-i v Pluto A20 v Pluto B20 v
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Di 24 V Di Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B2
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Di 24 V Di Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B2 Pluto B42 AS
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Di 24 V Di Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B2 Pluto B42 AS Pluto B46 v
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V D 24 V D Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B2 Pluto B42 AS Pluto B46 v Pluto D2
Color Rated Control Supply Voltage (U _s) Rated Operational Voltage	24 V D 24 V D Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B42 AS Pluto B42 AS Pluto B46 v Pluto D2 Pluto D4 Pluto D4 Pluto D4 Pluto D45 (Harsh Env
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V D 24 V D Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B20 v Pluto B42 AS Pluto B46 v Pluto D4 Pluto D4 Pluto D4 Pluto D4 Pluto D45 (Harsh Env
Color Rated Control Supply Voltage (U _s) Rated Operational Voltage	24 V D 24 V D Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B20 v Pluto B42 AS Pluto B46 v Pluto D2 Pluto D4 Pluto D45 (Harsh Env Pluto O Pluto O
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V D 24 V D Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B42 AS Pluto B46 v Pluto D40 Pluto D4 Pluto D45 (Harsh Env Pluto S20 v Pluto S20 v
Color Rated Control Supply Voltage (U _S) Rated Operational Voltage	24 V Di 24 V Di Pluto AS-i v Pluto A20 v Pluto B20 v

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

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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	2TLC010195D0201
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	0.01 m
Package Level 1 Gross Weight	0.02 kg
Package Level 1 EAN	7350024451931

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	т
E-Number (Finland)	2307388
E-Number (Sweden)	3861352

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Categories

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

