

PRODUCT-DETAILS

## Tina 12A Tina 12A DYNlink connection accessory



General Information	
Extended Product Type	Tina 12A
Product ID	2TLA020054R1800
EAN	7350024451986
Catalog Description	Tina 12A DYNlink connection accessory
	Tina 12A is a connection block for serie connection of two DYNlink devices with M12-8 connectors, e.g. Magne with Eden DYN. Two M12-8 female connectors for the devices and one M12-8 male connector towards the DYNlink loop.
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	

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85369095
Product Main Type	Tina
Product Name	DYNlink connection accessory
Status Indicator	Yes

## Popular Downloads

Data Sheet, Technical

© 2023 ABB. All rights reserved.

2TLC010001C0202

Subject to change without notice

Information	
Data Sheet, Technical	2TLC010088D0201
Information (Part 2)	
Instructions and Manuals	2TLC172153M0201
CAD Dimensional	2CDC001079B0201
Drawing	

Dimensions	
Product Net Depth / Length	14 mm
Product Net Height	35 mm
Product Net Width	77 mm
Product Net Weight	0.04 kg

Color	Blac
Rated Control Supply Voltage (U <sub>s</sub> )	24 V D0
Rated Operational Voltage	24 V D0
Suitable For	Pluto AS-i v Pluto A20 v Pluto B20 v Pluto B2 Pluto B42 AS Pluto B42 AS Pluto B46 v Pluto D4 Pluto D4 Pluto D45 (Harsh Env Pluto O Pluto S20 v Pluto S46 v Vital B&R X2

Environmental	
Ambient Air Temperature	Operation -30 70 °C
Degree of Protection	IP67
Material	Plastic

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	2TLC010203D0201
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	0.042 kg

Subject to change without notice

## Weight Package Level 1 EAN

7350024451986

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)	2307394
E-Number (Sweden)	3860126

## **Categories**

