PRODUCT-DETAILS

IDFIX-DATA

IDFIX-DATA Pluto identifier

General Information

Extended Product Type	IDFIX-DATA
Product ID	2TLA020070R2300
EAN	7320500410837
Catalog Description	IDFIX-DATA Pluto identifier
Long Description	Identifier, read/write, for assigning an address to the Pluto it is connected to and for storage of the AS-i safety codes. Must be used with Pluto AS-i and Pluto B42 AS-i and can be used for all Pluto types. The identification number is programmable, i.e. the user can choose the number. IDFIX is an identifier circuit which gives each Pluto an address on the bus. It contains an identification code which can be read by the system. The identification code is declared in the PLC program so that the correct part of the PLC program is executed by each specific Pluto. The use of IDFIX is mandatory in a multi-Pluto project, but voluntary if a unit works alone. If one Pluto in a multi-Pluto project needs to be replaced it is possible to let the new Pluto selfload the PLC program from another Pluto on the bus. The IDFIX will ensure that the new Pluto has the correct address on the bus.

Ordering

Minimum Order Quantity	1 piece

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Customs Tariff Number	8544429090
Product Main Type	Pluto accessory
Product Name	Pluto identifier

Popular Downloads

Data Sheet, Technical Information	2TLC010035L0201
Instructions and Manuals	2TLC172001M0210
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Depth / Length	200 mm
Product Net Height	7 mm
Product Net Width	12 mm
Product Net Weight	0.01 kg

Safety Information

Performance Level (PL)	Up to e

Technical

Diagnostic Coverage	High
Suitable For	Pluto AS-i v2 Pluto B42 AS-i

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

CQC Certificate	No declaration needed
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	No declaration needed
Declaration of Conformity - UKCA	No declaration needed

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TÜV Certificate	2TLC172005D0201

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	92 mm
Package Level 1 Depth / Length	117 mm
Package Level 1 Height	7 mm
Package Level 1 Gross Weight	0.01 kg
Package Level 1 EAN	7320500410837

Classifications

eClass	V11.1 : 27143192
ETIM 7	EC001583 - Accessories for bus system
ETIM 8	EC001583 - Accessories/spare parts for bus system
ETIM 9	EC001583 - Accessories/spare parts for bus system
IDEA Granular Category Code (IGCC)	3584 >> Safety Control Module
UNSPSC	32151802
Object Classification Code	C
E-Number (Finland)	2712107
E-Number (Sweden)	3860085

Categories

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

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