IDFIX-R
IDFIX-R Pluto identifier

General Information

Extended Product Type	IDFIX-R
Product ID	2TLA020070R2000
EAN	7320500410813
Catalog Description	IDFIX-R Pluto identifier
Long Description	Identifier, read only, for assigning an address to the Pluto it is connected to. Each Pluto connected to the Pluto safety bus needs an IDFIX. The IDFIX number is fixed at delivery. 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
Customs Tariff Number	8544429090
Product Main Type	Pluto accessory
Product Name	Pluto identifier

Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202

2023/09/11 Subject to change without notice

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 A20 v2
	Pluto B20 v2
	Pluto B22
	Pluto B46 v2
	Pluto D45
	Pluto D45 (Harsh Env)
	Pluto O2
	Pluto S20 v2
	Pluto S46 v2

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
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	7320500410813

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)	2712109
E-Number (Sweden)	3861630

Categories

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