



Representative Image

Catalog No. 2TLA020070R2300

Description: IDFIX-DATA FOR PLUTO AS-I

UPC No 7320500410837

Home > Machine Safety > Safety Accessories

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.

Descriptors

Category	Safety Accessories
----------	--------------------

Specifications

Supply Voltage	N/A
Product Main Type	Pluto accessory
With Safety Bus	N/A
Safe Outputs	N/A
Safe inputs/non-failsafe outputs/safe analog inputs	N/A
Product Class	Accessories for Programmable Safety Controller
Degree of Protection	N/A

Classifications

ETIM 4	EC001422 - PLC function/technology module
ETIM 5.0	EC001422 - PLC function/technology module
ETIM 6.0	EC001583 - Accessories for bus system
ETIM 7	EC001583 - Accessories for bus system
ETIM 8 (Etim8)	EC001583 - Accessories/spare parts for bus system

Dimensions

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

Safety Information

Performance Level	N/A
-------------------	-----

by ABB