

PRODUCT-DETAILS

Pluto O2

Pluto O2



General Information	
Extended Product Type	Pluto O2
Product ID	2TLA020070R8500
EAN	7350024478624
Catalog Description	Pluto O2
Long Description	Safety PLC output module with Pluto safety bus. Safety output module. Totally 6 I/O: 2 Failsafe inputs for monitoring + 2 non-failsafe outputs/failsafe inputs + 2 individually failsafe relay outputs (with 3 contacts each).

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536419040

Popular Downloads	
Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172001M0210
Marketing Video	2TLC010032N0201 2TLC010018N0201

Dimensions	
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Product Net Depth / Length	120 mm
Product Net Height	84 mm
Product Net Width	45 mm
Product Net Weight	0.39 kg

Technical

Diagnostic Coverage	High
Number of Inputs	Failsafe 4
Number of Outputs	Failsafe (Transistor) 0 Failsafe (Relay) 2 Non-Failsafe 2
Performance Level (PL)	Up to e
Protocol Type	MODBUS ASCII, Pluto Safety Bus, StatusBus
Rated Control Supply Voltage (U _s)	24 V DC
Supply Voltage	24 V DC

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2TLC172011D0201
Environmental Information	2TLC172001D0201
Instructions and Manuals	2TLC172001M0210
RoHS Information	2TLC172006D0201
TÜV Certificate	2TLC172005D0201

Classifications

Object Classification Code	K
ETIM 4	EC001449 - Device for monitoring of safety-related circuits
ETIM 5	EC001449 - Device for monitoring of safety-related circuits
ETIM 6	EC000236 - PLC CPU-module
ETIM 7	EC000236 - PLC CPU-module
eClass	V11.0 : 27242207
UNSPSC	32151705
E-Number (Sweden)	3860262

Categories

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

