

Pluto B46 v2



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General Information

Extended Product Type	Pluto B46 v2
Product ID	2TLA020070R1700
EAN	7320500410615
Catalog Description	Pluto B46 v2
Long Description	Safety PLC with Pluto safety bus. Totally 46 I/O: 24 failsafe inputs + 16 non-failsafe outputs/failsafe inputs + 4 individually failsafe relay outputs + 2 individually failsafe transistor outputs.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364110

Popular Downloads

Data Sheet, Technical Information	2TLC010018L0201
Instructions and Manuals	2TLC172001M0210

Dimensions

Product Net Depth / Length	120 mm
Product Net Height	84 mm
Product Net Width	90 mm
Product Net Weight	0.650 kg

Technical

Diagnostic Coverage	High
Number of Inputs	Failsafe 40
Number of Outputs	Failsafe (Relay) 4 Failsafe (Transistor) 2 Non-Failsafe 16
Performance Level (PL)	Up to e
Protocol Type	MODBUS ASCII, Pluto Safety Bus, StatusBus
Safety Integrity Level (SIL)	4
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

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
E-nummer	3860083

Categories

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

