

PRODUCT-DETAILS

Pluto B20 v2

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General Information

Extended Product Type	Pluto B20 v2
Product ID	2TLA020070R4600
EAN	7320500410547
Catalog Description	Pluto B20 v2
Long Description	Safety PLC with Pluto safety bus. Totally 20 I/O: 8 failsafe inputs + 8 non-failsafe outputs/failsafe inputs + 2 individually failsafe relay outputs + 2 individually failsafe transistor outputs. NOTE: Version 2 hardware/processor.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536411090

Popular Downloads

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

Dimensions

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 16
Number of Outputs	Failsafe (Transistor) 2 Failsafe (Relay) 2 Non-Failsafe 8
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 (Finland)	2712233
E-Number (Sweden)	3860079

Categories

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

