## Pluto B20 v2



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

**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-f

ailsafe 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: 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: 45 mm

Product Net Weight: 0.390 kg

Technical

Diagnostic Coverage: High

Number of Inputs: Failsafe 16

Number of Outputs: Failsafe (Relay) 2

Failsafe (Transistor) 2

Non-Failsafe 8

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:	3860079

