Pluto D20



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

General Information

Extended Product Type: Pluto D20

Product ID: 2TLA020070R6400 **EAN**: 7320500410578

Catalog Description: Pluto D20

Long Description: Safety PLC with Pluto safety bus and analogue inputs. Totally 20 I/O: 4 co

mbined failsafe analogue and digital inputs + 4 failsafe inputs + 8 non-fails afe outputs/failsafe inputs + 2 individually failsafe relay outputs + 2 individu

ally failsafe transistor outputs.

Analogue input range 0-10V/4-20mA.

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

Analog (0 ... 10 V / 4 ... 20 mA) 4

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:	2TI C172006D0201

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:	3860080

