



#### Automatización Eléctrica Especialistas en Automatización

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## Pluto D20

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| 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 combined failsafe analogue and digital inputs + 4 failsafe inputs + 8 non-failsafe outputs/failsafe inputs + 2 individually failsafe relay outputs + 2 individually failsafe transistor outputs. Analogue input range 0-10V/4-20mA. |
|                        |   |

#### Categories

| EAN:                             | 7320500410578      |
|----------------------------------|--------------------|
| Minimum Order Quantity:          | 1 piece            |
| Customs Tariff Number:           | 85364110           |
|                                  |                    |
|                                  |                    |
| Dimensions                       |                    |
| Dimensions<br>Product Net Width: | 0.045 m            |
|                                  | 0.045 m<br>0.084 m |
| Product Net Width:               |                    |

# Package Level 1 Units: 1 piece Package Level 1 Width: 0.090 m Package Level 1 Height: 0.057 m Package Level 1 Length: 0.130 m Package Level 1 Gross Weight: 0.420 kg

#### Environmental

**RoHS Status:** 

Following EU Directive 2002/95/EC August 18, 2005 and amendment

#### Safety Information

| Diagnostic Coverage:                   | High    |  |  |
|--|---------|--|--|
| Performance Level (PL):                | Up to e |  |  |
| Safety Category Acc. to ISO 13849-1: 4 |         |  |  |

#### **Additional Information**

| Product Main Type:                 | Pluto                          |  |  |
|------------------------------------|--------------------------------|--|--|
| Product Name:                      | Programmable Safety Controller |  |  |
| Rated Control Supply Voltage (Us): | 24 V DC                        |  |  |
| RoHS Date:                         | 1101                           |  |  |

#### Certificates and Declarations (Document Number)

| Data Sheet, Technical Information: | 2TLC172001C0202_chapter02 |
|------------------------------------|---------------------------|
| Declaration of Conformity - CE:    | 2TLC172011D0201           |
| RoHS Information:                  | 2TLC172006D0201           |
|                                    |                           |

### Classifications

| ETIM 4:                     | EC001449 - Device for monitoring of safety-related circuits |
|-----------------------------|---|
| ETIM 5:                     | EC001449 - Device for monitoring of safety-related circuits |
| Object Classification Code: | К   |







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