

INDUSTRIAL COMPONENT DATA

2TLA020070R1100 ABB Pluto AS-i v2

Brand: ABB | Manufacturer Part Number: 2TLA020070R1100



Manufacturer	ABB
MPN / Reference	2TLA020070R1100
Catalog number	020070
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-122EA0EF11
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Product Overview

Pluto AS-i v2
Pluto AS-i v2 PLC-Segur. AS-i bus
Pluto AS-i v2 Programmable safety controller

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Fences and rolling doors > Safety system Pluto

Additional Product Information

Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 8536411090
Product Main Type Pluto
Product Name Programmable safety controller
Popular Downloads
Data Sheet, Technical Information 2TLC010035L0201
Data Sheet, Technical Information (Part 2) 2TLC172216D0201
Marketing Video 2TLC010032N0201
2TLC010018N0201
Installation
Instructions and Manuals 2TLC172001M0210
Wiring Diagram 2TLC010031T0001
Mounting Type DIN-Rail

Dimensions

Product Net Depth / Length 120 mm

Product Net Height 84 mm

Product Net Width 45 mm

Product Net Weight 0.39 kg

Safety Information

Performance Level (PL) Up to e

Technical

Diagnostic Coverage High

Number of Inputs Failsafe 8

Number of Outputs Failsafe (Transistor) 2

Failsafe (Relay) 2

Non-Failsafe 4

Protocol Type MODBUS ASCII, Pluto Safety Bus, AS-i, StatusBus

Rated Control Supply Voltage (Us) 24 V DC

Supply Voltage 24 V DC

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2022-006480

RoHS Declaration 2CMT2022-006499

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 2CMT2023-006522

WEEE B2C / B2B Business To Business

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

Declaration of Conformity - CE 2TLC172011D0202

Declaration of Conformity - UKCA 2TLC010187D0201

TÜV Certificate 2TLC172005D0201

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 90 mm....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA020070R1100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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