

Pluto S46 v2

ABB contact for Canada [Print to Pdf..](#)

General Information

Extended Product Type:	Pluto S46 v2
Product ID:	2TLA020070R1800
EAN:	7320500410622
Catalog Description:	Pluto S46 v2
Long Description:	Safety PLC. Totally 46 I/O: 24 failsafe inputs + 16 non-failsafe outputs/failsafe inputs + 4 individually failsafe relay outputs + 2 individually failsafe transistor outputs. (Without Pluto safety bus)



Categories

Products » Low Voltage Products and Systems » Control Products » Safety Products » Programmable Safety Controllers

Ordering

EAN:	7320500410622
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364110

Dimensions

Product Net Width:	0.090 m
Product Net Height:	0.084 m
Product Net Depth:	0.120 m
Product Net Weight:	0.650 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	0.090 m
Package Level 1 Height:	0.105 m
Package Level 1 Length:	0.130 m
Package Level 1 Gross Weight:	0.700 kg

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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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 (U_s): 24 V DC

RoHS Date: 1101

Certificates and Declarations (Document Number)

Declaration of Conformity - CE: 2TLC172011D0201

RoHS Information: 2TLC172006D0201

Classifications

ETIM 4.0: EC001449 - Device for monitoring of safety-related circuits

ETIM 5.0: EC001449 - Device for monitoring of safety-related circuits

Object Classification Code: K
