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PRODUCT-DETAILS

GATE-PN

GATE-PN Pluto gateway



General Information	
Extended Product Type	GATE-PN
Product ID	2TLA020071R9300
EAN	7350024480276
Catalog Description	GATE-PN Pluto gateway
	Gateway for 2-way communication between the Pluto bus and Ethernet. Ethernet protocol PROFINET.
Long Description	With the use of a Gateway device, Pluto can communicate with other control systems and thereby form a part of a larger network. The unit has a common interface with Pluto, i.e. the same cabling and the Pluto Manager software can be used for servicing and where necessary programming.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8517620000
Product Main Type	GATE
Product Name	Pluto gateway

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Popular Downloads	
Data Sheet, Technical Information	2TLC010035L0201
Instructions and Manuals	2TLC172285M0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201

Dimensions	
Product Net Depth / Length	114 mm
Product Net Height	108 mm
Product Net Width	23 mm
Product Net Weight	0.13 kg

Technical	
Protocol Type	Pluto safety bus, Ethernet PROFINET
Suitable For	Pluto AS-i v2
	Pluto A20 v2
	Pluto B20 v2
	Pluto B22
	Pluto B42 AS-i
	Pluto B46 v2
	Pluto D20
	Pluto D45
	Pluto D45 (Harsh Env)
	Pluto O2
Supply Voltage	24 V DC

Environmental	
Ambient Air	Operation -10 +70 °C
Temperature	Storage -25 +55 °C
Degree of Protection	IP20
Material	Plastic

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-006499
RoHS Status	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		_	
CQC Certificate		No declaration needed	
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Declaration of	No declaration needed
Conformity - CCC	
Declaration of	2TLC010150D0201
Conformity - CE	
Declaration of	2TLC010168D0201
Conformity - UKCA	

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	119 mm
Package Level 1 Depth / Length	32 mm
Package Level 1 Height	118 mm
Package Level 1 Gross Weight	0.16 kg
Package Level 1 EAN	7350024480276

eClass	V11.0 : 27143136
ETIM 7	EC001099 - System interface/media gateway for bus system
ETIM 8	EC001099 - System interface/media gateway for bus system
ETIM 9	EC001099 - System interface/media gateway for bus system
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system
UNSPSC	43222605
Object Classification Code	к
E-Number (Sweden)	3860957

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Control\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Programmable\ Safety\ Controllers\ \rightarrow\ Gateways$

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