



PRODUCT-DETAILS

TA5110-2DI2DOT

Digital I/O option board. 2 DI: 24VDC. 2 DO: 24VDC 0.5A. Spring terminals included (TA5110-2DI2DOT)



General Information	
Extended Product Type	TA5110-2DI2DOT
Product ID	1SAP187000R0003
ABB Type Designation	TA5110-2DI2DOT
EAN	4013614551765
Catalog Description	Digital I/O option board. 2 DI: 24VDC. 2 DO: 24VDC 0.5A. Spring terminals included (TA5110-2DI2DOT)
Long Description	TA5110-2DI2DOT: AC500-eCo Digital I/O option board. 2 DI: 24VDC. 2 DO: 24VDC 0.5A. Spring terminals included.

Ordering	
CN8	85389091
Invoice Description	Digital I/O option board. 2 DI: 24VDC. 2 DO: 24VDC 0.5A. Spring terminals included (TA5110-2DI2DOT)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.015 kg
Product Net Depth / Length	54.2 mm
Product Net Height	42 mm
Product Net Width	28.5 mm
Gross Weight	0.034 kg
Package Level 1 Depth / Length	70 mm
Package Level 1 Height	50 mm
Package Level 1 Width	40 mm
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3ADR980147
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2021
RoHS Information	3ADR980147
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	2 DI: 24VDC. 2 DO: 24VDC 0.5A. Spring terminals included
Number of Digital Inputs	2
Number of Digital Outputs	2
Number of Digital Configurable I/Os	0
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	4 ... 8 ms
Output	Transistor
Output Voltage Type	DC
Output Current	0.5 A
Output Voltage Maximum	20.4 ... 28.8 V
Degree of Protection	IP20
Supply Voltage	20.4 ... 28.8 V DC

Additional Information

Product Main Type	TA5110
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-92
ETIM 8	EC001419 - PLC digital I/O-module
ETIM 9	EC001419 - PLC digital I/O-module
ETIM 10	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-eCo → Accessories

