



PRODUCT-DETAILS

TA5120-2AI-UI

Analog input option board. 2 AI: U, I. 12 Bit.
Spring terminals included (TA5120-2AI-UI)



General Information	
Extended Product Type	TA5120-2AI-UI
Product ID	1SAP187100R0001
ABB Type Designation	TA5120-2AI-UI
EAN	4013614551772
Catalog Description	Analog input option board. 2 AI: U, I. 12 Bit. Spring terminals included (TA5120-2AI-UI)
Long Description	TA5120-2AI-UI: AC500-eCo Analog input option board. 2 AI: U, I. 12 Bit. Spring terminals included.

Ordering	
CN8	85389091
Invoice Description	Analog input option board. 2 AI: U, I. 12 Bit. Spring terminals included (TA5120-2AI-UI)
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	2022
RoHS Information	3ADR980147
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	2 AI: U, I. 12 Bit. Spring terminals included
Number of Analog Configurable I/Os	0
Analog Inputs	2
Input Signal	U, I
Resolution	Analog Input 12 bit
Degree of Protection	Housing IP20

Additional Information

Product Main Type	TA5120
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-92
ETIM 8	EC001420 - PLC analogue I/O-module
ETIM 9	EC001420 - PLC analogue I/O-module
ETIM 10	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	0e7ffae6-e0ab-45f8-ba0b-ccfa0e028fc8 Germany
WEEE B2C / B2B	Business To Business

Categories

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

