



 PRODUCT-DETAILS

AI562

Analog input module. 2 AI: RTD (AI562)



General Information

Extended Product Type	AI562
Product ID	1TNE968902R1102
ABB Type Designation	AI562
EAN	6943747170169
Catalog Description	Analog input module. 2 AI: RTD (AI562)
Long Description	AI562: S500-eCo Analog input module. 2 AI: RTD. 2..3-wire

Ordering

CN8	85371091
Invoice Description	Analog input module. 2 AI: RTD (AI562)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.121 kg
Product Net Depth / Length	135 mm
Product Net Height	74 mm
Product Net Width	34 mm
Gross Weight	0.222 kg
Package Level 1 Depth / Length	93 mm
Package Level 1 Height	63 mm
Package Level 1 Width	170 mm
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3AXD10002007200
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
SCIP	845b42a9-6bb9-418f-a57a-fc9a982e678b Germany
RoHS Declaration	3AXD10002007200
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	2 AI: RTD
Number of Analog Configurable I/Os	0
Analog Inputs	2
Input Signal	RTD
Resolution	Analog Input 15 bit
Connection Type	Pluggable
Degree of Protection	Housing IP20

Additional Information

Product Main Type	AI562
Product Name	Distributed Automation I/Os

External Classifications and Standards

eClass	27-24-22-02
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

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

Where Used (as part of "kit")

Identifier	Description	Type
1SAP186200R1700	TA590-2AI V3 IO Kit KNX	Kit

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-eCo → S500-eCo I/O modules

