

PRODUCT-DETAILS

AX561

AX561:S500, Analog IO. Mod. 4AI/2AO U/I



General Information

Extended Product Type	AX561
Product ID	1TNE968902R1301
ABB Type Designation	AX561
EAN	6943747170190
Catalog Description	AX561:S500, Analog IO. Mod. 4AI/2AO U/I
Long Description	AX561:S500, Analog IO. Mod. 4AI/2AO U/I 12bit+sign, 24VDC, 2-wire in, 1-wire out

Additional Information

ABB Type Designation	AX561
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C
Analog Inputs	4
Analog Outputs	2
CN8	85371091
Connection Type	Pluggable
Country of Origin	China (CN) Germany (DE)
Customs Tariff Number	85371091
Degree of Protection	IP20
EAN	6943747170190
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 7	EC001420 - PLC analogue I/O-module
ETIM 8	EC001420 - PLC analogue I/O-module

Gross Weight	0.225 kg
I/O Option	eCo-IO module with Onboard IO - 4AI / 2AO
Invoice Description	AX561:S500,Analog IO.Mod.4AI/2AO U/I
Made To Order	No
Maximum Operating Altitude Permissible	2000 m
Maximum Order Quantity	25 piece
Minimum Order Quantity	1 piece
Module Function	Analog input/output module
Mounting Position	Horizontal, Vertical possible with derating
Mounting Type	DIN rail and panel mounting
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Number of Analog Configurable I/Os	0
Order Multiple	1 piece
Primary Voltage	24 V
Product Main Type	AX561
Product Name	Distributed Automation I/Os
Product Net Depth / Length	135 mm
Product Net Height	74 mm
Product Net Length	135 mm
Product Net Weight	0.122 kg
Product Net Width	34 mm
Product Type	PLC-AC500-eCo
Programming Software	AC500 Control Builder PS501-PROG
Quote Only	No
SCIP	c887cf92-28a3-4b16-8e08-37da9806c17f Germany (DE)
Selling Unit of Measure	piece
Short Description	AX561:S500,Analog IO.Mod.4AI/2AO U/I
Stocked At (Warehouses)	Menden, Germany Finland New Berlin,Wisconsin, United States Singapore, Singapore Beijing, China Singapore, Singapore Tokyo, Japan Australia, Australia Hangzhou, China Finland
UNSPSC	32151705
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	27-24-22-02
Resolution	Analog Input 12 bit Analog Output 12 bit

Where Used (as part of "kit")

Identifier	Description	Type
1SAP186200R1600	TA590-4AI-2AO V3 IO Kit KNX	Kit

Categories

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

