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ПРОГРАММИРУЕМЫЕ ЛОГИЧЕСКИЕ КОНТРОЛЛЕРЫ

Техническое описание на модули ввода-вывода AX



PRODUCT-DETAILS

AX561

Analog input/output module. 4 AI: U, I. 2 AO: U, I (AX561)



General Information

Extended Product Type	AX561
Product ID	1TNE968902R1301
ABB Type Designation	AX561
EAN	6943747170190
Catalog Description	Analog input/output module. 4 AI: U, I. 2 AO: U, I (AX561)
Long Description	AX561: S500 Analog input/output module. 4 AI: U, I. 2 AO: U, I. 1-wire.

Ordering

Country of Origin	China (CN) Germany (DE) Finland (FI)
CN8	85371091
Invoice Description	Analog input/output module. 4 AI: U, I. 2 AO: U, I (AX561)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.122 kg
Product Net Depth / Length	135 mm

Product Net Height	74 mm
Product Net Width	34 mm
Gross Weight	0.225 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

Technical

Function	4 AI: U, I, 2 AO: U, I
Number of Analog Configurable I/Os	0
Analog Inputs	4
Analog Outputs	2
Resolution	Analog Input 12 bit Analog Output 12 bit
Connection Type	Pluggable
Degree of Protection	IP20
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	AX561
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	c887cf92-28a3-4b16-8e08-37da9806c17f Germany (DE)
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
1SAP186200R1600	TA590-4AI-2AO V3 IO Kit KNX	Kit

PRODUCT-DETAILS

AX522-XC

Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522-XC)



General Information

Extended Product Type	AX522-XC
Product ID	1SAP450000R0001
ABB Type Designation	AX522-XC
EAN	4016779846141
Catalog Description	Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522-XC)
Long Description	AX522-XC: S500 Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U. 1-wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.127 kg
Product Net Depth / Length	62 mm

Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.151 kg
Package Level 1 Depth / Length	84 mm
Package Level 1 Height	72 mm
Package Level 1 Width	71 mm
Package Level 1 Units	1 carton

Technical

Function	8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U
Number of Analog Configurable I/Os	0
Analog Inputs	8
Analog Outputs	8
Resolution	Analog Input 13 bit Analog Output 13 bit
Degree of Protection	IP20
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information

Product Main Type	AX522
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	0b44ae0e-be56-494b-8646-8ef9c891e457 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)



PRODUCT-DETAILS

AX522

Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522)



General Information

Extended Product Type	AX522
Product ID	1SAP250000R0001
ABB Type Designation	AX522
EAN	4016779649131
Catalog Description	Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522)
Long Description	AX522: S500 Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U. 1-wire.

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Analog input/output module. 8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U (AX522)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.126 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm

Product Net Width	67.5 mm
Gross Weight	0.151 kg
Package Level 1 Depth / Length	84 mm
Package Level 1 Height	72 mm
Package Level 1 Width	71 mm
Package Level 1 Units	1 carton

Technical

Function	8 AI: U, I, RTD. 4 AO: U, I. 4 AO: U
Number of Analog Configurable I/Os	0
Analog Inputs	8
Analog Outputs	8
Resolution	Analog Input 13 bit Analog Output 13 bit
Degree of Protection	IP20
Supply Voltage	24 V DC
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	AX522
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	b682868f-f631-443c-8799-443e5f9c5308 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)



PRODUCT-DETAILS

AX521-XC

Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521-XC)



General Information

Extended Product Type	AX521-XC
Product ID	1SAP450100R0001
ABB Type Designation	AX521-XC
EAN	4016779846288
Catalog Description	Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521-XC)
Long Description	AX521-XC: S500 Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I. 1-wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.128 kg
Product Net Depth / Length	62 mm

Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.152 kg
Package Level 1 Depth / Length	84 mm
Package Level 1 Height	72 mm
Package Level 1 Width	71 mm
Package Level 1 Units	1 carton

Technical

Function	4 AI: U, I, RTD. 4 AO: U, I
Number of Analog Configurable I/Os	0
Analog Inputs	4
Analog Outputs	4
Resolution	Analog Input 13 bit Analog Output 13 bit
Degree of Protection	IP20

Additional Information

Product Main Type	AX521
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	d2272e8e-8933-4056-aad7-ac5c99e230bb Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)



AX521

Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521)



General Information

Extended Product Type	AX521
Product ID	1SAP250100R0001
ABB Type Designation	AX521
EAN	4016779655958
Catalog Description	Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521)
Long Description	AX521: S500 Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I. 1-wire.

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Analog input/output module. 4 AI: U, I, RTD. 4 AO: U, I (AX521)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.129 kg
	62 mm

Length	
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.153 kg
Package Level 1 Depth / Length	84 mm
Package Level 1 Height	72 mm
Package Level 1 Width	71 mm
Package Level 1 Units	1 carton

Technical

Function	4 AI: U, I, RTD. 4 AO: U, I
Number of Analog Configurable I/Os	0
Analog Inputs	4
Analog Outputs	4
Resolution	Analog Input 13 bit Analog Output 13 bit
Degree of Protection	IP20

Additional Information

Product Main Type	AX521
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	0d69c80f-295f-4f16-9ae7-ddf176ee5ad5 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)



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