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ПРОГРАММИРУЕМЫЕ ЛОГИЧЕСКИЕ КОНТРОЛЛЕРЫ

Техническое описание на модули DC



PRODUCT-DETAILS

DC522

Digital input/output module. 16 configurable
DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux.
terminals 24VDC (DC522)



General Information

Extended Product Type	DC522
Product ID	1SAP240600R0001
ABB Type Designation	DC522
EAN	4016779655972
Catalog Description	Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC (DC522)
Long Description	DC522: S500 Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC. 2..3 wire.

Ordering

Country of Origin	China (CN) Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC (DC522)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.102 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.126 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	16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC
Number of Analog Configurable I/Os	0
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	0.1 ... 32 ms
Output	Transistor
Output Voltage Type	DC
Output Voltage (U _{out})	24 V 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
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	DC522
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	3057eee4-0247-4304-9e95-58b4d0688cb8 Germany (DE)
WEEE B2C / B2B	Business To Business



PRODUCT-DETAILS

DC522-XC

Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC (DC522-XC)



General Information

Extended Product Type	DC522-XC
Product ID	1SAP440600R0001
ABB Type Designation	DC522-XC
EAN	4016779850964
Catalog Description	Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC (DC522-XC)
Long Description	DC522-XC: S500 Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC. 2..3 wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC (DC522-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.107 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.131 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	16 configurable DI/DO: 24VDC 0.5A. 8 aux. terminals 0 V. 8 aux. terminals 24VDC
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	0.1 ... 32 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	DC522
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	e5c0fe82-51c2-43af-aa1f-b7fd1044d99 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC523

Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523)



General Information

Extended Product Type	DC523
Product ID	1SAP240500R0001
ABB Type Designation	DC523
EAN	4016779655989
Catalog Description	Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523)
Long Description	DC523: S500 Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC. 2..3 wire.

Ordering

Country of Origin	Germany (DE) United States (US) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.115 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.139 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	24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC
Number of Analog Configurable I/Os	0
Number of Digital Configurable I/Os	24
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	0.1 ... 32 ms
Output	Transistor
Output Voltage Type	DC
Output Voltage (U _{out})	24 V 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
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	DC523
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	98bc66fe-2561-4f0a-a24f-e9c590b1080b Germany (DE)
WEEE B2C / B2B	Business To Business

PRODUCT-DETAILS

DC523-XC

Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523-XC)



General Information

Extended Product Type	DC523-XC
Product ID	1SAP440500R0001
ABB Type Designation	DC523-XC
EAN	4016779846134
Catalog Description	Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523-XC)
Long Description	DC523-XC: S500 Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC. 2..3 wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC (DC523-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.118 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.142 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	24 configurable DI/DO: 24VDC 0.5A. 4 aux. terminals 0 V. 4 aux. terminals 24VDC
Number of Digital Configurable I/Os	24
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	0.1 ... 32 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
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information

Product Main Type	DC523
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	9199ab76-fae1-4787-84ec-a3c5c7d1b10f Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)



PRODUCT-DETAILS

DC532

Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)



General Information

Extended Product Type	DC532
Product ID	1SAP240100R0001
ABB Type Designation	DC532
EAN	4016779649162
Catalog Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)
Long Description	DC532: S500 Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A. 1-wire.

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.114 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.138 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	16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A
Number of Digital Inputs	16
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	Signal Exchange 0.1 ... 32 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	DC532
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	37dc1f5d-8a13-4e11-9ee5-efcbc63dab42 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC532-XC

Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532-XC)



General Information

Extended Product Type	DC532-XC
Product ID	1SAP440100R0001
ABB Type Designation	DC532-XC
EAN	4016779846349
Catalog Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532-XC)
Long Description	DC532-XC: S500 Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A. 1-wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.114 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.139 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	16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A
Number of Digital Inputs	16
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	0.1 ... 32 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	DC532
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	b8a016b8-240c-4529-99cb-480c28e53f1b Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC541-CM

Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM)



General Information

Extended Product Type	DC541-CM
Product ID	1SAP270000R0001
ABB Type Designation	DC541-CM
EAN	4016779655576
Catalog Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM)
Long Description	DC541-CM: AC500 Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base. 1-wire.

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.085 kg
Product Net Depth / Length	62 mm
Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.128 kg
Package Level 1 Depth / Length	147 mm
Package Level 1 Height	40 mm
Package Level 1 Width	78 mm
Package Level 1 Units	1 carton

Technical

Function	8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base
Number of Analog Configurable I/Os	0
Number of Digital Configurable I/Os	8
Output Voltage (U _{out})	24 V DC
Output Current	0.5 A
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	DC541
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-05
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001422 - PLC function/technology module
UNSPSC	32151705

Environmental

SCIP	42789e9f-847f-4a43-8d87-8cf979c8fcaf Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC541-CM-XC

Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)



General Information

Extended Product Type	DC541-CM-XC
Product ID	1SAP470000R0001
ABB Type Designation	DC541-CM-XC
EAN	4016779846127
Catalog Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)
Long Description	DC541-CM-XC: AC500 Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base. 1-wire. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.09 kg
Product Net Depth / Length	62 mm
Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.133 kg
Package Level 1 Depth / Length	147 mm
Package Level 1 Height	40 mm
Package Level 1 Width	78 mm
Package Level 1 Units	1 carton

Technical

Function	8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base
Number of Digital Configurable I/Os	8
Degree of Protection	IP20
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information

Product Main Type	DC541
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-05
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001422 - PLC function/technology module
UNSPSC	32151802

Environmental

SCIP	125124e3-0907-4243-bcc6-2f270e0c9fdb Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC551-CS31

Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31)



General Information

Extended Product Type	DC551-CS31
Product ID	1SAP220500R0001
ABB Type Designation	DC551-CS31
EAN	4016779649056
Catalog Description	Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31)
Long Description	DC551-CS31: S500 Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A. Extendable by up to 7 I/O modules

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.12 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.144 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	CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A
Number of Hardware Interfaces	Industrial Ethernet 0 Other 0 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Number of Analog Configurable I/Os	0
Analog Inputs	0
Analog Outputs	0
Number of Digital Inputs	8
Number of Digital Outputs	0
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Voltage (U_{in})	24 V DC
Input Current	5 mA
Delay Time (T)	0.1 ... 32 ms
Output	Transistor
Output Voltage Type	DC
Output Voltage (U_{out})	24 V 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
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	DC551
Product Name	Distributed Automation I/Os
eClass	27-24-26-07
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
UNSPSC	32151705

Environmental

SCIP	49fce663-5a54-48fc-a00b-eb7246d1d2e8 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC551-CS31-XC

Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31-XC)



General Information

Extended Product Type	DC551-CS31-XC
Product ID	1SAP420500R0001
ABB Type Designation	DC551-CS31-XC
EAN	4016779846165
Catalog Description	Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31-XC)
Long Description	DC551-CS31-XC: S500 Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A. Extendable by up to 7 I/O modules eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Interface module. CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC551-CS31-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.125 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.149 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	CS31 slave. 8 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A
Number of Hardware Interfaces	Industrial Ethernet 0 Other 0 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Analog Inputs	0
Analog Outputs	0
Number of Digital Inputs	8
Number of Digital Outputs	0
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Voltage (U_{in})	24 V DC
Input Current	5 mA
Delay Time (T)	0.1 ... 32 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
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information

Product Main Type	DC551
Product Name	Distributed Automation I/Os

Classifications

EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
UNSPSC	32151705

Environmental

SCIP	35d71f82-53c7-429c-9c75-716576c188b9 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

PRODUCT-DETAILS

DC561

DC561:S500,Digital I/O.Mod.16DC Interfas (I)



General Information

Extended Product Type	DC561
Product ID	1TNE968902R2001
ABB Type Designation	DC561
EAN	6943747170206
Catalog Description	DC561:S500,Digital I/O.Mod.16DC Interfas (I)
Long Description	DC561:S500,Digital I/O.Mod.16DC Interfas DI:24VDC,DC:24VDC/0.1A, HE10 conn., 1-wire Interfast (L)

Ordering

Country of Origin	China (CN) Germany (DE)
CN8	85371091
Invoice Description	DC561:S500,Digital I/O.Mod.16DC Interfas (I)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.12 kg
Product Net Depth / Length	135 mm

Product Net Height	74 mm
Product Net Width	34 mm
Gross Weight	0.16 kg

Technical

Number of Digital Configurable I/Os	16
Output Current	0.1 A
Degree of Protection	IP20
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type	DC561
Product Name	Distributed Automation I/Os

Classifications

eClass	27-24-22-02
EPLAN Catalog Tree	Electrical engineering / PLC / General
UNSPSC	32151705

Environmental

SCIP	0811f741-ddd9-4e5a-900c-8628cb576bf4 China (CN)
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 → S500-eCo I/O modules



PRODUCT-DETAILS

DC562

Digital input/output module. Transistor: 16DC:
0.5 A (DC562)



General Information

Extended Product Type	DC562
Product ID	1SAP231900R0000
ABB Type Designation	DC562
EAN	4016779927574
Catalog Description	Digital input/output module. Transistor: 16DC: 0.5 A (DC562)
Long Description	DC562: S500-eCo Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A. 1-wire.

Ordering

Country of Origin	China (CN) Germany (DE) Finland (FI)
CN8	85371091
Invoice Description	Digital input/output module. 16 configurable DI/DO: 24VDC 0.5A (DC562)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.15 kg
Product Net Depth / Length	75 mm
Product Net Height	135 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

Technical

Function	16 configurable DI/DO: 24VDC 0.5A
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	8 ... 8 ms
Output	Transistor
Output Voltage Type	DC
Output Current	0.5 A
Output Voltage Maximum	20.4 ... 28.8 V
Connection Type	Pluggable
Degree of Protection	IP20
Supply Voltage	20.4 ... 28.8 V DC

Additional Information

Product Main Type	DC562
Product Name	Distributed Automation PLCs

Classifications

eClass	27-24-22-04
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	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)

Where Used (as part of "kit")

Identifier	Description	Type
1SAP186200R1300	TA590-16DC-24V V3 IO Kit KNX	Kit

Categories

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

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