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 PRODUCT-DETAILS

## DO571

Digital output module. 8 DO relay:  
24VDC/24VAC or 100..240VAC 2A (DO571)




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**General Information**

Extended Product Type	DO571
Product ID	1TNE968902R2202
ABB Type Designation	DO571
EAN	6943747170251
Catalog Description	Digital output module. 8 DO relay: 24VDC/24VAC or 100..240VAC 2A (DO571)
Long Description	DO571: S500-eCo Digital output module. 8 DO relay: 24VDC/24VAC or 100..240VAC 2A.

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**Ordering**

CN8	85371091
Invoice Description	Digital output module. 8 DO relay: 24VDC/24VAC or 100..240VAC 2A (DO571)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

## Dimensions

Product Net Weight	0.138 kg
Product Net Depth / Length	135 mm
Product Net Height	74 mm
Product Net Width	34 mm
Gross Weight	0.242 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	c8426195-c83d-48f5-8f07-75d5f9962da6 Germany
RoHS Declaration	3AXD10002007200
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Technical

Function	8 DO relay: 24VDC/24VAC or 100..240VAC 2A
Number of Digital Outputs	8
Number of Digital Configurable I/Os	0
Output	Relay
Output Voltage Type	AC
Output Voltage (U <sub>out</sub> )	24...230 V
Output Current	2 A
Output Voltage Maximum	195.5 ... 276 V
Connection Type	Pluggable
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	DO571
Product Name	Distributed Automation I/Os

## External Classifications and Standards

eClass	27-24-22-04
ETIM 8	EC001419 - PLC digital I/O-module
ETIM 9	EC001419 - PLC digital I/O-module

ETIM 10

EC001419 - PLC digital I/O-module

UNSPSC

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### Environmental

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WEEE B2C / B2B

Business To Business

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

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### Categories

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

