



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	
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

Certificates and Declarations

Declaration of Conformity - CE	3AXD10002007200
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2013
RoHS Information	3AXD10002007200
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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

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	32151705

Environmental	
SCIP	bfeea254-2f62-465d-8fb2-666407f08264 Germany
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

