



PRODUCT-DETAILS

DI562

Digital input module. 16 DI sink/source:
24VDC (DI562)



General Information	
Extended Product Type:	DI562
Product ID:	1TNE968902R2102
ABB Type Designation:	DI562
EAN:	6943747170220
Catalog Description:	Digital input module. 16 DI sink/source: 24VDC (DI562)
Long Description:	DI562: S500-eCo Digital input module. 16 DI sink/source: 24VDC. 1-wire.
Display Name:	DI562

Ordering	
CN8:	85371091
Invoice Description:	Digital input module. 16 DI sink/source: 24VDC (DI562)
Made To Order:	No
Minimum Order Quantity:	1 piece
Order Multiple:	1 piece

Selling Unit of Measure: piece

Dimensions

Product Net Weight:	0.116 kg
Product Net Depth / Length:	135 mm
Product Net Height:	74 mm
Product Net Width:	34 mm
Gross Weight:	0.215 kg
Package Level 1 Depth / Length:	93 mm
Package Level 1 Height:	63 mm
Package Level 1 Width:	170 mm
Package Level 1 Units:	carton 1 piece

Certificates and Declarations

Declaration of Conformity - CE:	3AXD10002007200
REACH Date:	20260515
REACH Declaration:	3AXD10002862851
REACH Information:	True - contains substances > 0.1 mass percentage
SCIP:	2a5298d5-fdc0-42f2-82a6-f96a09eb394f China
RoHS Date:	20260209
RoHS Declaration:	3AXD10002007200
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function:	16 DI sink/source: 24VDC
Number of Digital Inputs:	16
Number of Digital Configurable I/Os:	0
Input Voltage Type:	AC/DC
Input Current:	5 mA
Maximum Input Voltage:	0 ... 30 V
Delay Time (T):	8 ... 8 ms
Connection Type:	Pluggable
Degree of Protection:	IP20
Ambient Air Temperature:	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information

Product Main Type:	DI562
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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:	32151705

Environmental

WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

