

# DX571



DX571:S500,Digital I/O.Mod.8DI/8DO-Relay

## General Information

Extended Product Type	DX571
Product ID	1TNE968902R2302
ABB Type Designation	DX571
EAN	6943747170282
Catalog Description	DX571:S500,Digital I/O.Mod.8DI/8DO-Relay
Long Description	DX571:S500,Digital I/O.Mod.8DI/8DO-Relay DI:24VDC sink/source DO-Relay:120/240 VAC 2A,1-wire

## Additional Information

ABB Type Designation	DX571
ABS Certificate	1SAA960003-0102
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C
BV Certificate	1SAA960004-0201
CN8	85389091
CSA Certificate	1SAA960000-1709
Country of Origin	China (CN) Germany (DE) India (IN)
Customs Tariff Number	85371091
DNV Certificate	1SAA960003-0302
Data Sheet, Technical Information	2CDC125098B0202
Declaration of Conformity - C-Tick	1SAA960001-3301
Declaration of Conformity - CE	1SAD938508-0167
Declaration of Conformity - KCC	1SAA960000-4801
Degree of Protection	IP20
E-nummer	4517098
EAN	6943747170282
EPLAN Catalog Tree	Electrical engineering / PLC / General
Environmental Information	1SAA960011-2403
GL Certificate	1SAA960005-0403
GOST Certificate	1SAA962000-2703
Gross Weight	0.19 kg
I/O Option	eCo-IO module with Onboard IO - 8DI / 8DO-R
Instructions and Manuals	2CDC125080M0201
Invoice Description	DX571:S500,Digital I/O.Mod.8DI/8DO-Relay
LR Certificate	1SAA960003-0502

Made To Order	No
Maximum Operating Altitude Permissible	2000 m
Minimum Order Quantity	1 piece
Mounting Position	Horizontal, Vertical possible with derating
Mounting Type	DIN rail and panel mounting
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Number of Digital Inputs DC 24V	8
Number of Digital Output Relays	8
Order Multiple	1 piece
Output Current	2 A
Output Voltage (U <sub>out</sub> )	24...230 V
Primary Voltage	24 V
Product Main Type	DX571
Product Name	Distributed Automation I/Os
Product Net Height	74 mm
Product Net Length	135 mm
Product Net Weight	0.15 kg
Product Net Width	34 mm
Product Type	PLC-AC500-eCo
Programming Software	AC500 Control Builder PS501-PROG
Quote Only	No
RINA Certificate	1SAA960004-0803
RMRS Certificate	1SAA960002-0701
RoHS Information	1SAA960010-4406
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure	piece
Short Description	DX571:S500,Digital I/O.Mod.8DI/8DO-Relay
Stocked At (Warehouses)	Central Stock Europe FIPSEEXPU US Drive Services SGRDC002EXPU CNIAB001EXPU SGIND002EXPU AUABB024EXPU CNYKAEXPU INABB010EXPU
UL Certificate	1SAA960000-1609
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
cUL Certificate	1SAA960000-1709

### Where Used (as part of "kit")

Identifier	Description	Type
1SAP186200R1400	1SAP186200R1400_PUDEAPR_KIT	Kit

### Categories

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

Measurement and Analytics → Analytical Measurement → Continuous Gas Analyzers → CGA Solutions → GAA330-M → PLC- System

