



PRODUCT-DETAILS

AO522-XC

Analog output module. 8AO U, I. 16 Bit (AO522-XC)



General Information	
Extended Product Type	AO522-XC
Product ID	1SAP450900R0001
ABB Type Designation	AO522-XC
EAN	4053546121438
Catalog Description	Analog output module. 8AO U, I. 16 Bit (AO522-XC)
Long Description	AO522-XC: S500 Analog output module. 8 AO: U, I. 16Bit incl. sign. 1-wire.
Ordering	
CN8	85389091
Invoice Description	Analog output module. 8AO U, I. 16 Bit (AO522-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.108 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.132 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

Certificates and Declarations

Declaration of Conformity - CE	3ADR980147
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2024
RoHS Information	3ADR980147
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	8 AO: U, I
Analog Outputs	8
Output Signal	U, I
Resolution	Analog Output 16 bit
Degree of Protection	Housing IP20

Additional Information

Product Main Type	AO522
Product Name	Distributed Automation I/Os

External Classifications and Standards

eClass	27-24-22-02
ETIM 8	EC001420 - PLC analogue I/O-module
ETIM 9	EC001420 - PLC analogue I/O-module
ETIM 10	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Environmental

SCIP	2c14a629-fad4-441f-a42c-5b1dfe835722 Germany
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-XC → S500 I/O modules

