



PRODUCT-DETAILS

PM573-ETH-XC

Processor module. Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display (PM573-ETH-XC)



General Information	
Extended Product Type	PM573-ETH-XC
Product ID	1SAP330300R0271
ABB Type Designation	PM573-ETH-XC
EAN	4016779846196
Catalog Description	Processor module. Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display (PM573-ETH-XC)
Long Description	PM573-ETH-XC: AC500 Processor module. Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display. eXtreme Conditions

Ordering	
CN8	85389091
Invoice Description	Processor module. Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display (PM573-ETH-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.136 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.16 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	3ADR980140
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
SCIP	dbef7bf4a-1eac-4562-8183-b4f5e608f543 Germany
RoHS Declaration	3ADR980140
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display
Number of Hardware Interfaces	Industrial Ethernet 1 Other 2 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Memory Size	1024 kB
Memory Type User Data	RAM
Controller Processing Time	0.00006 ms
Number of Digital Configurable I/Os	0
Degree of Protection	IP20
Rated Voltage (U _r)	24 V DC
Supply Voltage	20.4 ... 28.8 V DC
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information

Product Main Type	PM573
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-07
ETIM 8	EC000236 - PLC CPU-module
ETIM 9	EC000236 - PLC CPU-module
ETIM 10	EC000236 - PLC CPU-module
UNSPSC	32151705

Environmental

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 → CPUs

