



PRODUCT-DETAILS

PM592-ETH-XC

Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display (PM592-ETH-XC)



General Information	
Extended Product Type:	PM592-ETH-XC
Product ID:	1SAP350200R0271
ABB Type Designation:	PM592-ETH-XC
EAN:	4016779846110
Catalog Description:	Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display (PM592-ETH-XC)
Long Description:	PM592-ETH-XC: AC500 Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display. eXtreme Conditions
Display Name:	PM592-ETH-XC

Ordering	
CN8:	85389091
Invoice Description:	Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display (PM592-ETH-XC)

Made To Order:	No
Minimum Order Quantity:	1 piece
Order Multiple:	1 piece
Selling Unit of Measure:	piece

Dimensions

Product Net Weight:	0.155 kg
Product Net Depth / Length:	62 mm
Product Net Height:	76 mm
Product Net Width:	67.5 mm
Gross Weight:	0.179 kg
Package Level 1 Depth / Length:	84 mm
Package Level 1 Height:	72 mm
Package Level 1 Width:	71 mm
Package Level 1 Units:	carton 1 piece

Certificates and Declarations

Declaration of Conformity - CE:	3ADR980140
REACH Date:	20241206
REACH Declaration:	3ADR980139
REACH Information:	True - contains substances > 0.1 mass percentage
SCIP:	59c8de64-fb13-4084-9c60-ebb09758905f Germany
RoHS Declaration:	3ADR980140
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function:	Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. 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:	9728 kB
Memory Type User Data:	RAM
Controller Processing Time:	0.000002 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:	PM592
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

Products > PLC Automation > Programmable Logic Controllers PLCs > AC500-XC > CPUs



