

PM592-ETH

General Information

Extended Product Type:	PM592-ETH
Product ID:	1SAP150200R0271
ABB Type Designation:	PM592-ETH
EAN:	4016779846110
Catalog Description:	Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display (PM592-ETH)
Long Description:	PM592-ETH: AC500 Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display.

Categories

Products » [PLC Automation](#) » [Programmable Logic Controllers PLCs](#) » [AC500](#) » [CPUs](#)

Ordering

Country of Origin:	Germany (DE) Finland (FI)
CN8:	85389091
Invoice Description:	Processor module. Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display (PM592-ETH)
Made To Order:	No
Minimum Order Quantity:	1 piece
Order Multiple:	1 piece
Selling Unit of Measure:	piece

Dimensions

Product Net Weight:	0.153 kg
Product Net Depth / Length:	62 mm
Product Net Height:	76 mm
Product Net Width:	67.5 mm
Gross Weight:	0.177 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

Technical

Function:	Memory 4MB. Interfaces: Ethernet, 2x RS232/485, FBP. 4GB Flashdisk. Display
Display Type:	LCD
Communication Interface:	Serial/FBP/Ethernet
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 Size User Data:	5632 2 kB
Memory Size User Program:	4096 2 kB
Memory Type User Data:	RAM
Controller Processing Time:	0.000002 ms

Number of Digital Configurable I/Os:	0
Degree of Protection:	IP20
Supply Voltage:	20.4 ... 28.8 V DC
Ambient Air Temperature:	Operation 0 ... +60 °C Storage -40 ... +70 °C
Additional Information	
Product Main Type:	PM592
Product Name:	Distributed Automation PLCs
Classifications	
eClass:	27-24-22-07
EPLAN Catalog Tree:	Electrical engineering / PLC / General
ETIM 8:	EC000236 - PLC CPU-module
UNSPSC:	32151705
Environmental	
SCIP:	deb0c894-534f-494e-a6f1-0534e460807e Germany (DE)
WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)