

PRODUCT-DETAILS

# PM595-4ETH-F

Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-F)



## General Information

Extended Product Type	PM595-4ETH-F
Product ID	1SAP155500R0279
ABB Type Designation	PM595-4ETH-F
EAN	4013614492600
Catalog Description	Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-F)
Long Description	PM595-4ETH-F: AC500 Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x RS232/485, 2x Ethernet with switch. 2x coupler slots.

## Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-F)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

## Dimensions

Product Net Weight	1.045 kg
Product Net Depth / Length	92 mm
Product Net Height	152 mm
Product Net Width	228 mm
Gross Weight	1.23 kg
Package Level 1 Depth / Length	123 mm
Package Level 1 Height	173 mm
Package Level 1 Width	273 mm
Package Level 1 Units	1 carton

## Technical

Function	Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x RS232/485, 2x Ethernet with switch. 2x coupler slots
Number of Hardware Interfaces	Industrial Ethernet 4 Other 2 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Memory Size	32768 kB
Memory Type User Data	RAM
Controller Processing Time	0.0000006 ms
Number of Digital Configurable I/Os	0
Degree of Protection	IP20
Supply Voltage	20.4 ... 28.8 V DC

## Additional Information

Product Main Type	PM595
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	1877dff4-e387-4145-b0b3-1849a87cdf2a Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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PLC Automation → Programmable Logic Controllers PLCs → AC500 → CPUs

