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 PRODUCT-DETAILS

## PM5072-T-2ETHW

Processor module. Memory 8MB. 12 DI 24VDC. 8 DO 24VDC 0.5A. 2 DC 24VDC. 2 Ethernet interfaces. 3 option slots. Wide temp. (PM5072-T-2ETHW)




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**General Information**


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<b>Extended Product Type:</b>	PM5072-T-2ETHW
<b>Product ID:</b>	1SAP124400R0073
<b>ABB Type Designation:</b>	PM5072-T-2ETHW
<b>EAN:</b>	4013614561436
<b>Catalog Description:</b>	Processor module. Memory 8MB. 12 DI 24VDC. 8 DO 24VDC 0.5A. 2 DC 24VDC. 2 Ethernet interfaces. 3 option slots. Wide temp. (PM5072-T-2ETHW)
<b>Long Description:</b>	PM5072-T-2ETHW: AC500-eCo Processor module. Memory 8MB. 12 DI 24 VDC. 8 DO 24 VDC 0.5A. 2 DC 24 VDC. 2 Ethernet interfaces. 3 option slots. Wide temperature range. (CLASSIC) - Replaced by 1SAP124400R0173
<b>Display Name:</b>	PM5072-T-2ETHW

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**Ordering**


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<b>CN8:</b>	85371091
<b>Invoice Description:</b>	Processor module. Memory 8MB. 12 DI 24VDC. 8 DO 24VDC 0.5A. 2 DC 24VDC. 2 Ethernet interfaces. 3 option slots. Wide temp. (PM5072-T-2ETHW)
<b>Made To Order:</b>	No
<b>Minimum Order Quantity:</b>	1 piece
<b>Order Multiple:</b>	1 piece
<b>Selling Unit of Measure:</b>	piece
<b>Replacement Product ID (NEW):</b>	1SAP124400R0173

## Dimensions

<b>Product Net Weight:</b>	0.265 kg
<b>Product Net Depth / Length:</b>	74 mm
<b>Product Net Height:</b>	135 mm
<b>Product Net Width:</b>	82 mm
<b>Gross Weight:</b>	0.307 kg
<b>Package Level 1 Depth / Length:</b>	100 mm
<b>Package Level 1 Height:</b>	95 mm
<b>Package Level 1 Width:</b>	175 mm
<b>Package Level 1 Units:</b>	carton 1 piece

## Certificates and Declarations

<b>Declaration of Conformity - CE:</b>	3ADR980147
<b>REACH Date:</b>	20241206
<b>REACH Declaration:</b>	3ADR980139
<b>REACH Information:</b>	True - contains substances > 0.1 mass percentage
<b>SCIP:</b>	98c2f1c0-12b3-421a-aa86-b4aa4ae26515 Germany
<b>RoHS Declaration:</b>	3ADR980147
<b>RoHS Information:</b>	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Technical

<b>Function:</b>	Memory 8MB. 12 DI 24 VDC. 8 DO 24 VDC 0.5A. 2 DC 24 VDC. 2 Ethernet interfaces. 3 option slots. Wide temperature range
<b>Number of Hardware Interfaces:</b>	Industrial Ethernet 2 Other 0 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
<b>Memory Size:</b>	9100 kB
<b>Memory Type User Data:</b>	RAM

<b>Controller Processing Time:</b>	0.00002 ms
<b>Number of Digital Inputs:</b>	12
<b>Number of Digital Outputs:</b>	8
<b>Number of Digital Configurable I/Os:</b>	2
<b>Input Voltage Type:</b>	DC
<b>Degree of Protection:</b>	IP20
<b>Rated Voltage (U<sub>r</sub>):</b>	24 V DC
<b>Supply Voltage:</b>	20.4 ... 28.8 V DC

## Additional Information

<b>Product Main Type:</b>	PM5072
<b>Product Name:</b>	Distributed Automation PLCs

## External Classifications and Standards

<b>eClass:</b>	27-24-22-07
<b>ETIM 8:</b>	EC000236 - PLC CPU-module
<b>ETIM 9:</b>	EC000236 - PLC CPU-module
<b>ETIM 10:</b>	EC000236 - PLC CPU-module
<b>UNSPSC:</b>	32151705

## Environmental

<b>WEEE B2C / B2B:</b>	Business To Business
<b>WEEE Category:</b>	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

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



