



PRODUCT-DETAILS

PM5032-T-ETH

Processor module. Memory 2MB. 12 DI: 24VDC. 8 DO: 24VDC 0.5A. 2 configurable DI/DO: 24VDC. Ethernet interface. 2 option slots (PM5032-T-ETH)



General Information	
Extended Product Type	PM5032-T-ETH
Product ID	1SAP123400R0172
ABB Type Designation	PM5032-T-ETH
EAN	4013614570834
Catalog Description	Processor module. Memory 2MB. 12 DI: 24VDC. 8 DO: 24VDC 0.5A. 2 configurable DI/DO: 24VDC. Ethernet interface. 2 option slots (PM5032-T-ETH)
Long Description	PM5032-T-ETH: AC500-eCo Processor module. Memory 2MB. 12 DI: 24VDC. 8 DO: 24VDC 0.5A. 2 configurable DI/DO: 24VDC. Ethernet interface. 2 option slots.

Ordering	
CN8	85371091
Invoice Description	Processor module. Memory 2MB. 12 DI: 24VDC. 8 DO: 24VDC 0.5A. 2 configurable DI/DO: 24VDC. Ethernet interface. 2 option slots (PM5032-T-ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.251 kg
Product Net Depth / Length	74 mm
Product Net Height	135 mm
Product Net Width	82 mm
Gross Weight	0.291 kg
Package Level 1 Depth / Length	100 mm
Package Level 1 Height	95 mm
Package Level 1 Width	175 mm
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3ADR980147
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2023
RoHS Information	3ADR980147
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	Memory 2MB. 12 DI: 24VDC. 8 DO: 24VDC 0.5A. 2 configurable DI/DO: 24VDC. Ethernet interface. 2 option slots
Memory Size	5032 kB
Memory Type User Data	RAM
Controller Processing Time	0.00002 ms
Number of Digital Inputs	12
Number of Digital Outputs	8
Number of Digital Configurable I/Os	2
Input Voltage Type	DC
Rated Voltage (U _r)	24 V DC
Supply Voltage	20.4 ... 28.8 V DC

Additional Information

Product Main Type	PM5032
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	
SCIP	51df2104-d806-4306-ba91-7ab4c004e1ff Germany
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Where Used (as part of "kit")		
Identifier	Description	Type
1SAP187600R0002	Starter kit. AC500-eCo V3: CPU PM5032-T-ETH, Simulator (TA5415-STAKIT)	Kit
3ABD00058797		Kit

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-eCo → CPUs

