



PRODUCT-DETAILS

PM5670-2ETH

Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5670-2ETH)



General Information	
Extended Product Type	PM5670-2ETH
Product ID	1SAP151000R0378
ABB Type Designation	PM5670-2ETH
EAN	4013614570926
Catalog Description	Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5670-2ETH)
Long Description	PM5670-2ETH: AC500 Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display.

Ordering	
CN8	85389091
Invoice Description	Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5670-2ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.134 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.157 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

Certificates and Declarations	
Declaration of Conformity - CE	3ADR980144
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2023
RoHS Information	3ADR980144
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical	
Memory Size	820500 kB
Memory Type User Data	RAM
Controller Processing Time	0.000002 ms
Number of Digital Configurable I/Os	0
Rated Voltage (U _r)	24 V DC
Supply Voltage	20.4 ... 28.8 V DC

Additional Information	
Product Main Type	PM5670
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	c81b0696-4a88-4e5d-b0be-dbb80e28c3cd 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
1SAP151000R0379	Controller Kit. Contains PM5670-2ETH, CM579-ETHCAT, TB5610-ETH, PS5611-MC (PM5670-MC-KIT)	Kit
1SAP151000R8379	Controller Kit. Contains PM5670-2ETH, CM579-ETHCAT, TB5610-ETH, PS5611-MC-EIP, (PM5670-MC-EIP-KIT)	Kit

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500 → CPUs

