



PRODUCT-DETAILS

PM5670-2ETH-XC

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



General Information	
Extended Product Type	PM5670-2ETH-XC
Product ID	1SAP351000R0278
ABB Type Designation	PM5670-2ETH-XC
EAN	4013614509049
Catalog Description	Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5670-2ETH-XC)
Long Description	PM5670-2ETH-XC: AC500 Processor module. Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display. eXtreme Condition. (CLASSIC) - Replaced by 1SAP351000R0378

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

Replacement Product ID (NEW)	1SAP351000R0378
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Dimensions

Product Net Weight	0.137 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.161 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	2019
RoHS Information	3ADR980144
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	Memory 160MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display
Number of Hardware Interfaces	Industrial Ethernet 2 Other 2 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Memory Size	820500 kB
Memory Type User Data	RAM
Controller Processing Time	0.000002 ms
Number of Digital Configurable I/Os	0
Degree of Protection	IP20
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	2804492f-7391-42f6-a0e3-a95d34f8c07d	Germany
WEEE B2C / B2B		Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

Categories		
PLC Automation → Programmable Logic Controllers PLCs → AC500-XC → CPUs		

