



PRODUCT-DETAILS

PM5630-2ETH

Processor module. Memory 8MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5630-2ETH)



General Information	
Extended Product Type	PM5630-2ETH
Product ID	1SAP131000R0278
ABB Type Designation	PM5630-2ETH
EAN	4013614508998
Catalog Description	Processor module. Memory 8MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5630-2ETH)
Long Description	PM5630-2ETH: AC500 Processor module. Memory 8MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display.

Ordering	
CN8	85389091
Invoice Description	Processor module. Memory 8MB. Interfaces: 2 Ethernet, RS232/485, CAN. Display (PM5630-2ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.133 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

Technical

Function	Memory 8MB. 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	39256 kB
Memory Type User Data	RAM
Controller Processing Time	0.00002 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	PM5630
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	a56d49ca-ab4e-436a-8781-4b9e968efb44 Germany (DE)
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
1SAP131000R0379	Controller Kit. Contains PM5630-2ETH, CM579-ETHCAT, TB5610-ETH, PS5611-MC (PM5630-MC-KIT)	Kit
1SAP131000R0478		Kit
1SAP186200R1100	TA590-CPU30 V3 CPU Kit KNX	Kit
1SAP187700R0001	Training case. With: PM5630-2ETH, TB5620-2ETH, CM579-PNIO, DA501, CI502-PNIO, CP6607, Case, Power adapter (TA5450-CASE)	Kit

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500 → CPUs

