

PRODUCT-DETAILS

# PM582-XC

Processor module. Memory 512kB. Interfaces: 2x RS232/485, FBP. Display (PM582-XC)



## General Information

Extended Product Type	PM582-XC
Product ID	1SAP340200R0201
ABB Type Designation	PM582-XC
EAN	4016779846097
Catalog Description	Processor module. Memory 512kB. Interfaces: 2x RS232/485, FBP. Display (PM582-XC)
Long Description	PM582-XC: AC500 Processor module. Memory 512kB. Interfaces: 2x RS232/485, FBP. Display. eXtreme Conditions

## Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Processor module. Memory 512kB. Interfaces: 2x RS232/485, FBP. Display (PM582-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

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## Dimensions

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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

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## Technical

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Function	Memory 512kB. Interfaces: 2x RS232/485, FBP, Display
Number of Hardware Interfaces	Industrial Ethernet 0 Other 2 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Memory Size	928 kB
Memory Type User Data	RAM
Controller Processing Time	0.00005 ms
Number of Digital Configurable I/Os	0
Degree of Protection	IP20
Supply Voltage	20.4 ... 28.8 V DC
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

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## Additional Information

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Product Main Type	PM582
Product Name	Distributed Automation PLCs

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## Classifications

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eClass	27-24-22-07
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC000236 - PLC CPU-module
UNSPSC	32151705

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## Environmental

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SCIP	76f1d654-2319-4b65-a718-8277fd18f7af Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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

