

Малая система управления, типа MSC

Технические характеристики

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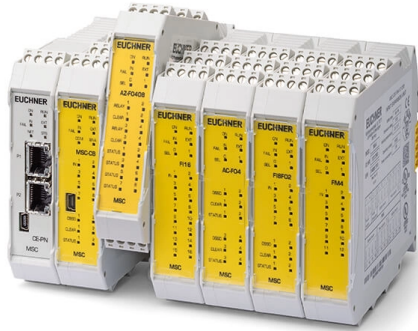
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SMALL CONTROL SYSTEM MSC



- Easy to program and multifunctional in use
- Compact housing for all modules saves space in the control cabinet
- Various diagnostics features – can be read easily on the front, in detail in the software
- Maximum safety (PL e, category 4)
- Connection of a large number of safety-related devices
- Less wiring work
- Clear programming interface
- Can be expanded easily and quickly



121289

MSC-CB-AC-FI8FO2-121289

Base unit MSC-CB

- Freely programmable base unit for use as a standalone device or expandable with various expansion modules
- 8 single-channel / 4 dual-channel inputs
- 2 control inputs
- 2 dual-channel semiconductor outputs (PL e, category 4)
- 2 monitoring outputs
- PC connection for the EUCHNER Safety Designer software
- Optional memory module for configuration
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**166057**

MSC-CB-AC-FI8FO4S-166057

Base unit MSC-CB-S

- Freely programmable base unit for use as a standalone device or expandable with various expansion modules
- 8 single-channel /4 dual-channel inputs
- up to 4 control inputs
- 4 single-channel semiconductor outputs (up to PL e, category 4)
- up to 4 monitoring outputs
- PC connection for the EUCHNER Safety Designer software
- Optional memory module for configuration
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121290**

MSC-CE-AC-FI8FO2-121290

Expansion module MSC-CE

- Input and output expansion
- 8 single-channel /4 dual-channel inputs
- 2 control inputs
- 2 dual-channel semiconductor outputs (PL e, category 4)
- 2 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**166056**

MSC-CE-AC-FI8FO4S-166056

Expansion module MSC-CE-S

- Input and output expansion

- 8 single-channel /4 dual-channel inputs
- up to 4 control inputs
- 4 single-channel semiconductor outputs (up to PL e, category 4)
- up to 4 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



121294

MSC-CE-AC-FO2-121294

Expansion module MSC-CE

- Output expansion
- 2 control inputs
- 2 semiconductor outputs (PL e, category 4)
- 2 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



121295

MSC-CE-AC-FO4-121295

Expansion module MSC-CE

- Output expansion
- 4 control inputs
- 4 semiconductor outputs (PL e, category 4)
- 4 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals (expansion plug included)



122705

MSC-CE-AH-FO4SO8-122705

Expansion module MSC-CE

- Output expansion
- 4 control inputs
- 4 single-channel high-current semiconductor outputs (up to PL e, category 4)
- 8 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals (expansion plug included)

**121298**

MSC-CE-AZ-FO4-121298

Expansion module MSC-CE

- Output expansion
- 4 control inputs
- 4 relay outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121299**

MSC-CE-AZ-FO4O8-121299

Expansion module MSC-CE

- Output expansion
- 4 control inputs
- 4 relay outputs
- 8 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121317**

MSC-CE-CI1-121317

Expansion module MSC-CE

- Decentralized 1-channel communication module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121318**

MSC-CE-CI2-121318

Expansion module MSC-CE

- Decentralized 2-channel communication module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121312**

MSC-CE-CO-121312

Expansion module MSC-CE

- CANopen fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



121311

MSC-CE-DN-121311

Expansion module MSC-CE

- DeviceNet fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121313**

MSC-CE-EC-121313

Expansion module MSC-CE

- EtherCAT fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**171954**

MSC-CE-EI-171954

Expansion module MSC-CE

- EtherNet/IP 2-port fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121292**

MSC-CE-FI16-121292

Expansion module MSC-CE

- Input expansion
- 16 single-channel / 8 dual-channel inputs
- Compact housing with width of only 22.5mm

- Simple diagnostics via LED displays
- Plug-in screw terminals



121291

MSC-CE-FI8-121291

Expansion module MSC-CE

- Input expansion
- 8 single-channel / 4 dual-channel inputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



121293

MSC-CE-FM4-121293

Expansion module MSC-CE

- Input expansion
- 12 single-channel / 6 dual-channel inputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals
- Suitable for connecting 4 pressure-sensitive mats



122716

MSC-CE-MR-122716

Expansion module MSC-CE

- Modbus RTU fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**122717**

MSC-CE-MT-122717

Expansion module MSC-CE

- Modbus TCP/IP fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**122707**

MSC-CE-O16-122707

Expansion module MSC-CE

- Output expansion
- 16 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**122706**

MSC-CE-O8-122706

Expansion module MSC-CE

- Output expansion
- 8 monitoring outputs
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121315**

MSC-CE-PN-121315

Expansion module MSC-CE

- PROFINET fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121310**

MSC-CE-PR-121310

Expansion module MSC-CE

- PROFIBUS fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121301**

MSC-CE-SPM1H-121301

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 1 input for HTL encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121303**

MSC-CE-SPM1S-121303

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 1 input for sin/cos encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**122721**

MSC-CE-SPM1TB-122721

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 1 input for TTL encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

**121304**

MSC-CE-SPM2H-121304

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 2 inputs for HTL encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays

- Plug-in screw terminals



121306

MSC-CE-SPM2S-121306

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 2 inputs for sin/cos encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



122722

MSC-CE-SPM2TB-122722

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- 2 inputs for TTL encoder
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals



121300

MSC-CE-SPMO-121300

Expansion module MSC-CE

- Input expansion
- Speed monitoring for up to 2 axes
- 2 inputs for proximity switch
- Compact housing with width of only 22.5mm

- Simple diagnostics via LED displays
- Plug-in screw terminals



121316

MSC-CE-US-121316

Expansion module MSC-CE

- USB fieldbus module
- Compact housing with width of only 22.5mm
- Simple diagnostics via LED displays
- Plug-in screw terminals

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