

Schalter S2

Table 1-10 Setting of switch S2 on delivery

1	2	3	4	5	6	7	8	9	10	Bedeutung
								off	off	MCP – MC DHCP (MC-specific) with predefined device name
off	off	off	off	off	off	on	on			MCP_IE_192

Press switches S2-9 and S2-10 to set the addressing mode to "Addressing via MCP address".

The switches S2-1 to S2-8 define the MCP address within a range from 0 to 255.

The default range comprises the addresses from 192 to 233.

The MCP address is the reference for addressing an MCP when parameterizing the PLC.

Table 1-11 Settings of switch S2

1	2	3	4	5	6	7	8	9	10	Bedeutung
								off	off	Addressing the MCP via "MCP address"
on	on	on	on	on	on	on	on			MCP-Adresse 255
x	x	x	x	x	x	x	x			"
on	on	on	on	on	off	on	on			MCP-Adresse 223
off	on	on	on	on	off	on	on			MCP-Adresse 222
on	off	on	on	on	off	on	on			MCP-Adresse 221
off	off	on	on	on	off	on	on			MCP-Adresse 220
on	on	off	on	on	off	on	on			MCP-Adresse 219
off	on	off	on	on	off	on	on			MCP-Adresse 218
on	off	off	on	on	off	on	on			MCP-Adresse 217
off	off	off	on	on	off	on	on			MCP-Adresse 216
on	on	on	off	on	off	on	on			MCP-Adresse 215
off	on	on	off	on	off	on	on			MCP-Adresse 214
on	off	on	off	on	off	on	on			MCP-Adresse 213
off	off	on	off	on	off	on	on			MCP-Adresse 212
on	on	off	off	on	off	on	on			MCP-Adresse 211
off	on	off	off	on	off	on	on			MCP-Adresse 210
on	off	off	off	on	off	on	on			MCP-Adresse 209
off	off	off	off	on	off	on	on			MCP-Adresse 208
on	on	on	on	off	off	on	on			MCP-Adresse 207
off	on	on	on	off	off	on	on			MCP-Adresse 206
on	off	on	on	off	off	on	on			MCP-Adresse 205
off	off	on	on	off	off	on	on			MCP-Adresse 204

1	2	3	4	5	6	7	8	9	10	Bedeutung
on	on	off	on	off	off	on	on			MCP-Adresse 203
off	on	off	on	off	off	on	on			MCP-Adresse 202
on	off	off	on	off	off	on	on			MCP-Adresse 201
off	off	off	on	off	off	on	on			MCP-Adresse 200
on	on	on	off	off	off	on	on			MCP-Adresse 199
off	on	on	off	off	off	on	on			MCP-Adresse 198
on	off	on	off	off	off	on	on			MCP-Adresse 197
off	off	on	off	off	off	on	on			MCP-Adresse 196
on	on	off	off	off	off	on	on			MCP-Adresse 195
off	on	off	off	off	off	on	on			MCP-Adresse 194
on	off	off	off	off	off	on	on			MCP-Adresse 193
off	off	off	off	off	off	on	on			MCP-Adresse 192
x	x	x	x	x	x	x	x			"
on	off	off	off	off	off	off	off			MCP-Adresse 001
off	off	off	off	off	off	off	off			MCP-Adresse 000

Connecting the MCP 483C IE to the SINUMERIK PLC

The settings of the basic PLC program can be found in

- /FB1/Function Manual, Basic Machine 840D sl/840D/840Di/810D
- Basic PLC program solution line (P3 sl)

LEDs

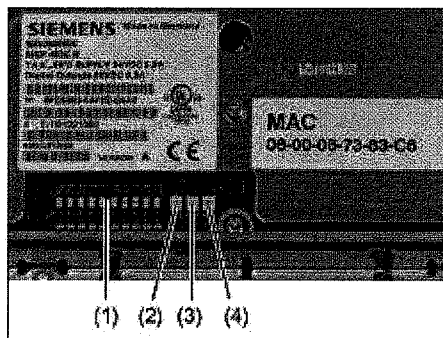


Bild 1-6 MCP 483C IE - LEDs

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|-----|-------------|----------------------|
| (1) | Schalter S2 | |
| (2) | | H1 - POWER OK (grün) |
| (3) | LEDs | H2 - BUSSYNC |
| (4) | | H3 - BUSFAULT |