



LOGO! 24CE, LOGIC MODULE, DISPLAY PU//O: 24V/24V/24V TRANS., 8DI (4AI)/4DO; MEM 400 BLOCKS, EXPANDABLE, ETHERNET BIULD IN WEB-SERVER, DATALOG STANDARD MICRO SD CARD FOR LOGO! SOFT COMFORT V8 PREVIOS PROJECT USABEL

Installation type/mounting

Mounting	on 35 mm DIN rail, 4 spacing units wide
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Supply voltage

24 V DC	Yes
permissible range, lower limit (DC)	20.4 V
permissible range, upper limit (DC)	28.8 V

Time of day

Time switching clocks

- | | |
|-----------------|-------|
| • Number | 190 |
| • Power reserve | 480 h |

Digital inputs

Number of digital inputs	8; Of which 4 can be used in analog mode (0 to 10 V)
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Digital outputs

Number of digital outputs	4; Transistor
Short-circuit protection	Yes; electrical (1 A)

Output current

- | | |
|---|-------|
| • for signal "1" permissible range for 0 to 55 °C, max. | 0.3 A |
|---|-------|

EMC

Emission of radio interference acc. to EN 55 011

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|--|---|
| • Emission of radio interference acc. to EN 55 011 (limit class B) | Yes; Radio interference suppression according to EN55011, Limit Value Class B |
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Degree and class of protection

IP20	Yes
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Standards, approvals, certificates

CSA approval	Yes
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UL approval	Yes
FM approval	Yes
developed in accordance with IEC 61131	Yes
acc. to VDE 0631	Yes

Marine approval	
• Marine approval	Yes

Ambient conditions	
Operating temperature	
• min.	0 °C
• max.	55 °C

Dimensions	
Width	71.5 mm
Height	90 mm
Depth	60 mm
last modified:	21.08.2014