



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

### 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)

### 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

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

### Degree and class of protection

IP20 Yes

### Standards, approvals, certificates

CSA approval Yes

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

<b>Marine approval</b>	
• Marine approval	Yes

<b>Ambient conditions</b>	
<b>Operating temperature</b>	
• min.	0 °C
• max.	55 °C

<b>Dimensions</b>	
Width	71.5 mm
Height	90 mm
Depth	60 mm
<b>last modified:</b>	21.08.2014