



LOGO!230RCE, LOGIC MODULE, DISPL. PU//O:
 115V/230V/RELAY, 8 DI/4 DO; MEM 400 BLOCKS EXPANDABLE,
 ETHERNET BUILT IN WEB-SERVER, DATALOG STANDARD
 MICRO SD CARD FOR LOGO! SOFT COMFORT V8 PREVIOUS
 PROJECT USABEL

Installation type/mounting

Mounting on 35 mm DIN rail, 4 spacing units wide

Supply voltage

Rated value (DC)

- | | |
|------------|-----|
| • 115 V DC | Yes |
| • 230 V DC | Yes |

permissible range, lower limit (DC) 100 V

permissible range, upper limit (DC) 253 V

Rated value (AC)

- | | |
|------------|-----|
| • 115 V AC | Yes |
| • 230 V AC | Yes |

Time of day

Time switching clocks

- | | |
|-----------------|-------|
| • Number | 8 |
| • Power reserve | 480 h |

Digital inputs

Number of digital inputs 8

Digital outputs

Number of digital outputs 4; Relays

short-circuit protection No; external fusing necessary

Relay outputs

Switching capacity of contacts
 — with inductive load, max. 3 A

— with resistive load, max.

10 A

EMC

Emission of radio interference acc. to EN 55 011

- Limit class B, for use in residential areas

Yes

Degree and class of protection

Degree of protection to EN 60529

- IP20

Yes

Standards, approvals, certificates

CSA approval

Yes

UL approval

Yes

FM approval

Yes

Developed in accordance with IEC 61131

Yes

according to VDE 0631

Yes

Marine approval

- Marine approval

Yes

Ambient conditions

Ambient temperature in operation

- Min.
- max.

0 °C

55 °C

Dimensions

Width

71.5 mm

Height

90 mm

Depth

60 mm

last modified:

20.04.2015