

\*\*\* Spare part \*\*\* LOGO! 24RC, logic module, display PS//O: UC 24 V/UC 24 V/relay, 8 DI/4 DO, memory 200 blocks modular expandable 24 V AC/DC



Display	
with display	Yes
Installation type/mounting	
Mounting	on 35 mm DIN rail, 4 spacing units wide
Supply voltage	
Rated value (DC)	
• 24 V DC	Yes
permissible range, lower limit (DC)	20.4 V
permissible range, upper limit (DC)	28.8 V
Rated value (AC)	
• 24 V AC	Yes
Line frequency	
• permissible range, lower limit	47 Hz
• permissible range, upper limit	63 Hz
Time of day	
Time switching clocks	
• Number	8

- Power reserve

80 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 acc. to EN 60529

- IP20

Yes

### Standards, approvals, certificates

CE mark

Yes

CSA approval

Yes

UL approval

Yes

FM approval

Yes

developed in accordance with IEC 61131

Yes

according to VDE 0631

Yes

Marine approval

Yes

### Ambient conditions

Ambient temperature during operation

- min.

0 °C

- max.

55 °C

### Dimensions

Width

72 mm

Height

90 mm

Depth

55 mm

**last modified:**

08/15/2019