

Spare part LOGO! 12/24RCE, logic module, display PS//O:
12/24VDC/relay, 8 DI (4AI)/4DO, memory 400 blocks, modular expandable,
Ethernet



Display	
with display	Yes
Installation type/mounting	
Mounting	on 35mm DIN rail, 6 spacing units wide
Supply voltage	
Rated value (DC)	
• 12 V DC	Yes
• 24 V DC	Yes
permissible range, lower limit (DC)	10.8 V
permissible range, upper limit (DC)	28.8 V
Time of day	
Time switching clocks	
• Number	333
• 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; 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; Radio interference suppression according to EN55011, Limit Value Class B
Degree and class of protection	
IP degree of protection	IP20
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	107 mm
Height	90 mm
Depth	55 mm

last modified: 5/19/2021 