



LOGO! 24RC, LOGIC MODULE, DISPLAY PU/I/O: 24V UC/24V UC/RELAY, 8 DI/4 DO; MEM. 200 BLOCKS, EXPANDABLE WITH EXTRA MODULES 24V AC/DC

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
24 V AC	Yes
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	
Emission of radio interference acc. to EN 55 011 (limit class B)	Yes
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
Marine approval	
Marine approval	Yes
Ambient conditions	
Operating temperature	
min.	0 °C
max.	55 °C
Dimensions	
Width	72 mm
Height	90 mm
Depth	55 mm
Status	Aug 6, 2014