

LOGO!12/24RCE, LOGIC MOD., DISPL. PU/I/O: 12/24V
DC/RELAY,
8 DI (4AI)/4 DO;
MEM 400 BLOCKS EXPANDABLE, ETHERNET



Installation type/mounting	
Mounting	On 35 mm DIN rail, 6 spacing units wide
Supply voltage	
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/binary inputs	8 ; Of which 4 can be used in analog mode (0 to 10 V)
Digital outputs	
Number/binary outputs	4 ; Relay
Functionality/short-circuit strength	No ; external fusing necessary
Relay outputs	
Switching capacity of contacts	

with inductive load, max.	3 A
Switching frequency/contacts/at ohmic load/maximum	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 ; 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
Marine approval	Yes
Developed according to IEC 61131	Yes
according to VDE 0631	Yes
Ambient conditions	
Operating temperature	
Min.	0 °C
max.	55 °C
Dimensions	
Width	107 mm
Height	90 mm
Depth	55 mm
Status	Jul 22, 2013