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Data sheet 6ED1052-1CC08-0BA0

LOGO! 24CE,LOGIC MODULE,DISPLAY PU/I/O: 24V/24V/24V TRANS., 8DI (4AI)/4DO; MEM 400 BLOCKS, EXPANDABLE, ETHERNET, BUILD IN WEB-SERVER, DATALOG, USER-DEFINED WEB PAGES, STANDARD MICRO SD CARD FOR LOGO! SOFT COMFORT V8, PREVIOUS PROJECT USABLE

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
Time of day	
Time switching clocks	
• Number	400; Max. 400, function-specific
• 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; Transistor
Short-circuit protection	Yes; electrical (1 A)
Output current	
• for signal "1" permissible range for 0 to 55 °C, max.	0.3 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	
Degree of protection acc. to EN 60529	
• IP20	Yes
Standards, approvals, certificates	
CE mark	Yes

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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.	-20 °C; No condensation
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C
Altitude during operation relating to sea level	
• Ambient air temperature-barometric pressure-altitude	Tmin ... Tmax at 1 080 hPa ... 795 hPa (-1 000 m ... +2 000 m)

Dimensions	
Width	71.5 mm
Height	90 mm
Depth	60 mm

last modified: 12/20/2017

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