## SIEMENS

## Data sheet

## 6ED1052-2CC08-0BA2



LOGO! 24CEo, logic module, without display, power supply / I/O: 24 V/24 V/24 V trans., 8 DI (4 AI)/4 DO, SP. 400 blocks, modularly expandable, Ethernet, integrated web server, data log, user-defined web pages, standard microSD card for LOGO! Soft Comfort V8.4 or higher, older projects executable, cloud connection, MQTT in all LOGO! 8.4 basic units

Fi	gu	re	si	mi	lar	

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			
<ul> <li>for signal "1" permissible range for 0 to 55 °C, max.</li> </ul>	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		
Standards, approvals, certificates			
CE mark	Yes		
CSA approval	No; covered by UL cert		
UL approval	Yes		
FM approval	Yes		
developed in accordance with IEC 61131	Yes		
according to VDE 0631	Yes		
Marine approval	Yes; in preparation		
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			
<ul> <li>Ambient air temperature-barometric pressure-altitude</li> </ul>	Tmin Tmax at 1 080 hPa 795 hPa (-1 000 m +2 000 m)		

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Width	71.5 mm
Height	90 mm
Height Depth	58 mm

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