

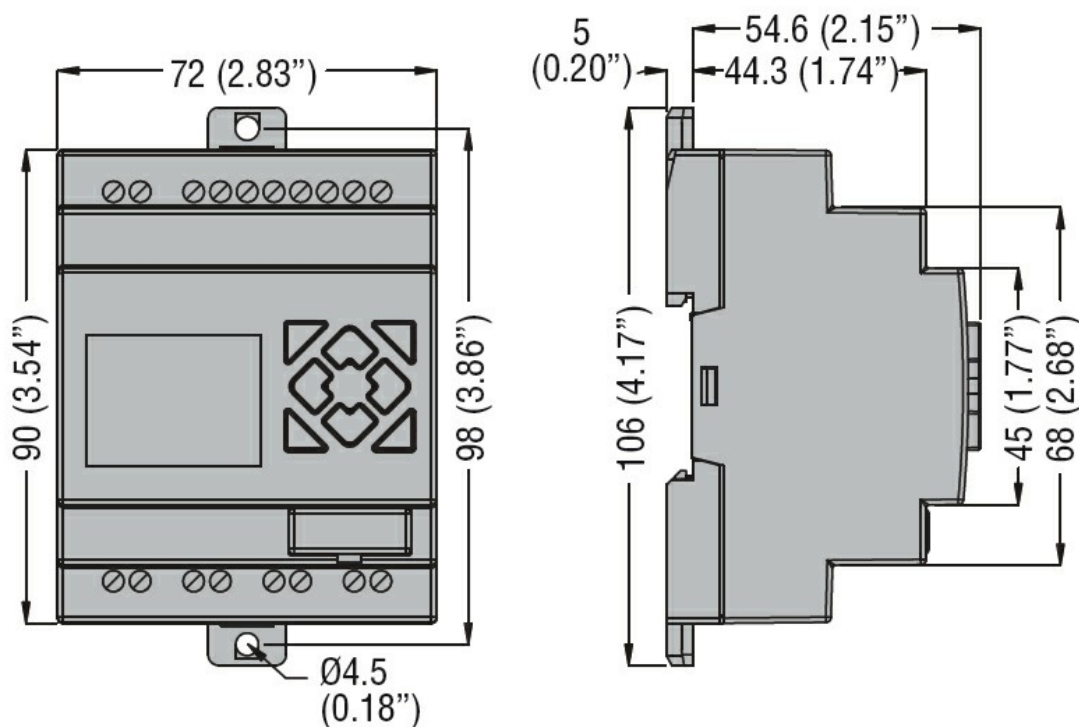


Power supply				
Rated auxil. supply voltage			24VAC	
Operating voltage range			20.4...28.8VAC	
Rated frequency		Hz	50/60	
Operating frequency range		Hz	47...63	
Avarage current consumption		mA	290	
Power consumption Max		W	7	
Digital inputs				
Number of digital input		Nr.	8	
Rated voltage		V	24VAC (50/60Hz)	
Input signals		State 0 (OFF) State 1 (ON)	<6VAC >14VAC	
Response time		0 to 1 (OFF-ON) 1 to 0 (ON-OFF)	90ms 90ms	
Digital outputs				
Number of digital output		Nr.	4	
type			Relay	
System resources				
Display			LCD display, 4 lines x 16 characters	
Connections				
Terminals type			Screw	
Tightening torque for terminals		max Max	Nm lbft	0.6 0.4
Conductor section		AWG/Kcmil	min max	26 14
		IEC	min max	mm ² mm ² 0.14 2.5
Ambient conditions				
Temperature		Operating temperature	min max	°C °C -20 +55
		Storage temperature	min max	°C °C -40 +70
Relative humidity			%	20...90% without condensation

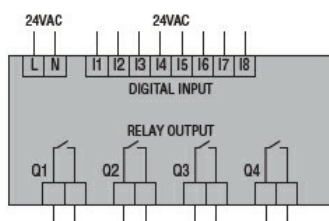
Housing

Mounting	35mm DIN rail or screw fixing (M4x20mm)	
Degree of protection	IP20	
Dimensions (W x H x D)	mm	72 x 106 x 59.6
Weight	g	250

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 142

IEC/EN 61131-2

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC001417 -
Logic module