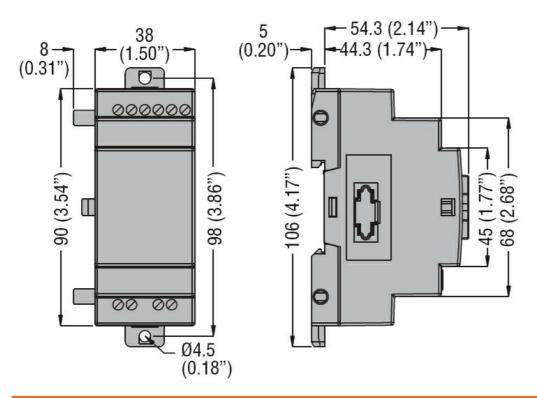


MICRO PLCS, EXPANSION MODULE, AUXILIARY SUPPLY VOLTAGE 24VDC, 4 ANALOG INPUTS 0...10V/0...20MA

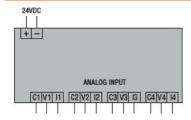


Product designation				Micro PLC expansion module, 4 analog inputs 0 10VDC/020mA
Product type designation				LRE04AD024
Auxiliary supply voltage				24VDC
Number of inputs			n°	4 analog
Power supply				
Rated auxil. supply voltage				24VDC
Operating voltage range				20.428.8VDC
Avarage current consumption			mA	70
Analog inputs				
Number of analog input			n°	4
Analog input type				Configurable voltage or current inputs
Inputs signal range			V	010VDC 0/4 20mA
Resolution				Voltage inputs: 10mV Current inputs: 40µA
Connections				
Terminals type				Screw
Ambient conditions				
Temperature				
-	ating temperature			
•		min	°C	-20
		max	°C	+55
Stora	age temperature			
	3	min	°C	-40
		max	°C	+70
B. I. W. J. 199			0/	<90% (non
Relative humidity			%	condensing)
Housing				,
				35mm DIN rail or
Mounting				screw fixing
				(M4x15mm)
Degree of protection				IP20
Dimensions (W x H x D)			mm	38 x 106 x 59.3
Weight			g	160
Dimensions				





Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 142

IEC/EN 61131-2

UL508

Certificates

cULus

EAC