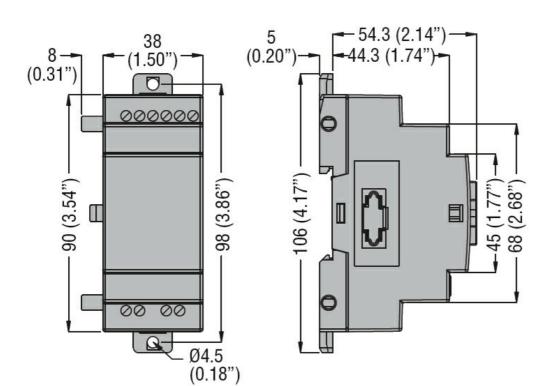


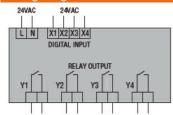


Product designation Product type designation Auxiliary supply voltage Number of inputs Number of outputs		Nr. Nr.	Micro PLC expansion module, 4 digital inputs + 4 relay outputs LRE08RA024 24VAC 4 digital 4 relay
Power supply			041/40
Rated auxil. supply voltage			24VAC
Operating voltage range		Hz	20.428.8VAC 4763
Operating frequency range Digital inputs		HZ	4763
Number of digital input		Nr.	4
Rated voltage		V	24VAC
Input signals		V	ZTVAO
State 0 (C)FF)		<6VAC
State 1 (•		>14VAC
Digital outputs	,		
Number of digital output		Nr.	4
type			Relay
Connections			·
Terminals type			Screw
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-20
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Relative humidity		%	<90% (non condensing)
Housing			
Mounting			35mm DIN rail or screw fixing (M4x15mm)
Degree of protection			IP20
Dimensions (W x H x D)		mm	38 x 106 x 59.3
Weight		g	180
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

EC001419 - PLC digital I/O-module