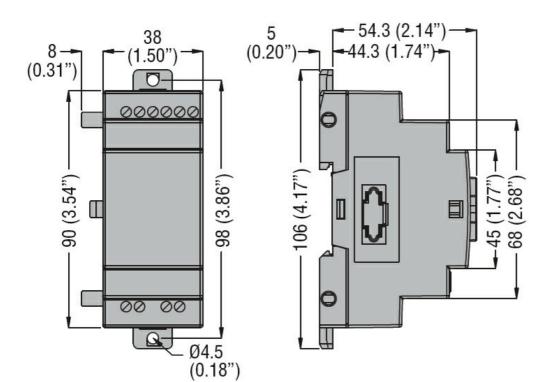




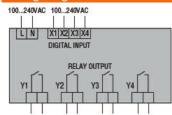
			Micro PLC
Product designation			expansion module, 4 digital
. reader deergrane.			inputs + 4 relay
			outputs
Product type designation			LRE08RA240
Auxiliary supply voltage			100240VAC
Number of inputs		Nr.	4 digital
Number of outputs		Nr.	4 relay
Power supply			100 010 110
Rated auxil. supply voltage			100240VAC
Operating voltage range			85265VAC
Operating frequency range		Hz	4763
Digital inputs		N.	4
Number of digital input		Nr.	4
Rated voltage		V	100240VAC
Input signals	· ~ \		
State 0	. ,		<40VAC
State 1	(ON)		>79VAC
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
Polativa humidity			
Relative numicity		%	<90% (non
Relative humidity		%	<90% (non condensing)
Housing		%	condensing)
Housing		%	condensing) 35mm DIN rail or
		%	35mm DIN rail or screw fixing
Housing Mounting		%	35mm DIN rail or screw fixing (M4x15mm)
Housing Mounting Degree of protection			35mm DIN rail or screw fixing (M4x15mm) IP20
Housing Mounting Degree of protection Dimensions (W x H x D)		mm	35mm DIN rail or screw fixing (M4x15mm) IP20 38 x 106 x 59.3
Housing Mounting Degree of protection			35mm DIN rail or screw fixing (M4x15mm) IP20



ENERGY AND AUTOMATION







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