



LRD STARTER KIT COMPLETE WITH LRD12RA024 BASE MODULE, LRXSW SOFTWARE AND LRXC00 CABLE



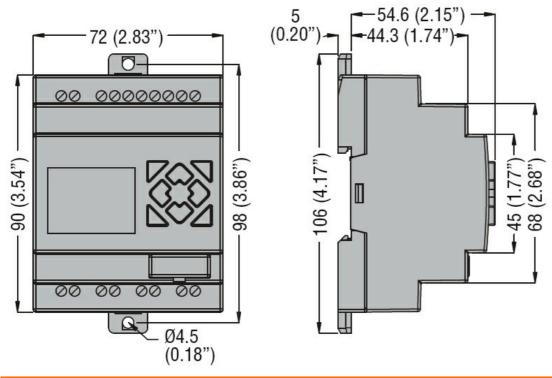
Product designation Product type designation Auxiliary supply voltage Number of inputs Number of outputs Max I/O number Power supply		Nr. Nr.	Starter kit complete with LRD12RA024 base module, LRXSW software and LRXC03 cable LRDKIT12RA024 24VAC 8 digital 4 relay 12 (8 inputs + 4 outputs) up to 36 with LRE modules
Rated auxil. supply voltage			24VAC
Operating voltage range			20.428.8VAC
		Hz	4763
Operating frequency range		mA	290
Avarage current consumption		W	7
Power consumption Max Digital inputs		VV	1
		Nle	8
Number of digital input		Nr.	24VAC (50/60Hz)
Rated voltage		V	24VAC (30/00HZ)
Input signals	State 0 (OFF)		<6VAC
	State 1 (ON)		>14VAC
Response time	State 1 (ON)		>14VAC
response time	0 to 1 (OFF-ON)		90ms
	1 to 0 (ON-OFF)		90ms
Digital outputs	1100(014-011)		301113
Number of digital output		Nr.	4
type			Relay
System resources			rtolay
			LCD display, 4
Display			lines x 16
			characters
Connections			
Terminals type			Screw
Tightening torque for terminals			_
	max	Nm	0.6
	Max	lbft	0.4
Conductor section			
AWG/Kcmil			
	min		26
	max		14





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	IEC			
		min	mm²	0.14
		max	mm²	2.5
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-20
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Relative humidity			%	2090% without condensation
Housing				
Mounting				35mm DIN rail or screw fixing (M4x20mm)
Degree of protection	1			IP20
Dimensions (W x H x	(D)		mm	72 x 106 x 59.6
Weight			g	424
Dimensions				



Certifications and compliance

Compliance

CSA C22.2 n° 142

IEC/EN 61131-2

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC002581 - PLC device set