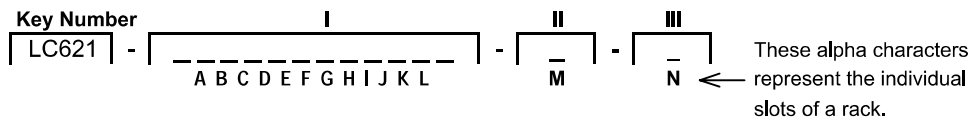


MODULAR SYSTEMS Model LC621 I/O Controller

Model Selection Guide

INSTRUCTIONS

- Select the desired key number.
- Model LC621 uses the I/O rack - Model 621-9990C
- The power supplies can be ordered for 115 or 230 Vac, 50/60 Hz. Select the required voltage from Table II.
- Select up to 12 input/output modules from Table I. (Terminal blocks are included.)
- An additional LC621 is required for every additional 12 I/O modules.
A 621-9933C power supply uses slot L and M, selection B in Table II.
- A complete model number must have the designated number of digits in each table.
- Standard lead time is 4 weeks unless otherwise indicated.
- Selection X Table I *must* be ordered for each empty slot.



Refer to Note 1 on next page.

KEY NUMBER	Description	Selection	Availability
I/O Controller		LC621	↓

TABLE I

Table I Format	Specify 12 modules with the desired modules		
	↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑		
621-9900 blank I/O coverplate		X	•
None (empty I/O slot)		Y	•
Special slot requires special handling		Z	•
621-0020RC	Universal Analog Input, 16 point (Note 4)	A	•
621-0022-ARC	Isolated analog input module, 8 point (Note 2)	B	•
621-0010-ARC	Analog output module, 4 point (Note 2)	C	•
621-0024RC	Pulse input module, 4 point	D	•
621-0025RC	RTD input module, 8 point	E	•
621-0007RC	Reed Relay Output, 6 point	F	•
621-0010-VRC	Analog output module, 4 point (Note 4)	G	•
621-0022-VRC	Isolated analog input module, 8 point (Note 3)	H	•
621-0021RC	Enhanced Diagnostics Module	J	•
621-1160R	115 Vac input, 16 point	K	•
621-3560RC	24 Vdc input, 16 point	L	•
621-2150RC	115 Vac output, 16 point (3 amp slo-blo)	M	•

Table I continued on next page

LC621 Selection ↓

TABLE I (continued)

621-6550RC	24 Vdc source output, 16 point		N	•
621-2101RC	115 Vac isolated output, 6 point (3 amp slo-blo)		P	•
621-1100RC	115 Vac/dc input, 8 point		Q	•
621-1101RC	115 Vac/dc isolated input, 6 point		R	•
621-2100RC	115 Vac output, 8 point		S	•
621-3580RC	24 Vdc input, 32 point		T	•
627-1002RC	MiniCOP module - 256K RAM	(Note 7)	U	•
621-6575RC	24 Vdc source output, 32 point		V	•

TABLE II

621-9932C	I/O rack power supply 24 Vdc 8 amps		A	•
621-9933C	I/O rack power supply 115 Vac 15 amps	(Note 1)	B	•
621-9934C	I/O rack power supply 115 Vac 8 amps		C	•
621-9933C	I/O rack power supply 230 Vac 15 amps	(Note 1)	D	•
621-9934C	I/O rack power supply 230 Vac 8 amps		E	•

TABLE III

621-9937C	Parallel I/O module		A	•
621-9938RC	Redundant serial I/O module		B	•
621-9940	Serial I/O module		C	•

- NOTE 1: This power supply, 621-9933C, uses slots L and M of the I/O rack.
 NOTE 2: Factory calibrated for 4-20 mA.
 NOTE 3: Factory calibrated for 0-10V.
 NOTE 4: Requires 623-0020. No charge if ordered with the 621-0020RC.
 NOTE 5: Parallel I/O cables are ordered as separate line items from the Parts price pages.
 NOTE 6: Must be preceded by a Y (empty slot).