# IEC Power Devices IEC Contactor Coils C-2000

## **AC Coils**

For Use With	Coil Frequency	Product Number	
CL00, CL01, CL02, CL25 contactors	AC	LB1A*	
CL04, CL45 contactors	AC	LB3A*	
CL06, CL07, CL08, CL09, CL10 contactors	AC	LB4A*	

## **AC Voltage Selection**

Note: Frequency/voltage combinations shaded in gray are available by special order only.

*AC Voltage		*AC Voltage		*AC Voltage	
60 Hz	Designation Letter	50 Hz	Designation Letter	50/60 Hz	Designation Letter
24	С	24	D	24	1
48	F	32	E	42	2
110	Н	42	F	110/115	3
120	J	48	G	120	4
208	L	110	J	220	5
220	M	127	K	230	6
277	N	220/230	N	240	7
240	S	240	R	440	8
380	T	380/400	U	_	_
440	V	415	W	_	_
480	U	440	X	_	_
600	Υ	500	Υ	_	_
_	_	660/690	Z	_	_

# DC Coils

or Use With Coil Frequency		Product Number	
CL00, CL01, CL02, CL25 contactors	DC	LB1D#	
CL04, CL45 contactors	DC	LB3D#	

## **DC Voltage Selection**

#DC Voltage	Designation Letter	
24	D	
36	E	
42	F	
48	G	
60	Н	
72	I	
110	J	
120/125	K	
220	N	
110 120/125 220 250	Т	

To complete coil product number, replace the \*, or # with the appropriate "Designation Letter/Digit" (from AC Voltage Selection and DC Voltage Selection tables above) corresponding to the voltage and frequency of the control circuit.

## AC/DC Coils

For Use With	Coil Frequency	Item	Product Number
CL06, CL07, CL08, CL09, CL10 contactors	AC/DC		LB4E†
Electronic Coil & Module Combination			
3-pole CK75C, CK08C contactors	AC/DC	Coils for use w/ electronic module	KB4E†
3-pole CK75C, CK08C contactors	AC/DC	Electronic module	KM4E†
3-pole CK08B, CK09B, CK95B contactors	AC/DC	Coils for use w/ electronic module	KB5E†
3-pole CK08B, CK09B, CK95B contactors	AC/DC	Electronic module	KM5E†
4-pole CK08B, CK09B, CK95B contactors	AC/DC	Coils for use w/ electronic module	KB6E†
3- and 4-pole CK10B, CK11B and CK12B conto	actors		
4-pole CK08B, CK09B, CK95B contactors	AC/DC	Electronic module	KM6E†
3- and 4-pole CK10B, CK11B and CK12B conto	actors		
3- and 4-pole CK10C, CK11C contactors	AC/DC	Coils for use w/ electronic module	KB7E†
3- and 4-pole CK10C, CK11C contactors	AC/DC	Electronic module	KM7E†

## AC/DC Voltage Selection

Note: When assembling a coil for use with an electronic module, the voltage on both the coil and electronic module must be the same.

†Voltage	Designation Letter	
24-48	D	
42-48	F	
24-48 42-48 110-127	J	
220-250	N	
380-415	U	
440-500	Υ	

To complete product numbers, replace the † with the appropriate Designation Letter from **AC/DC Voltage Selection** table above. Order one coil and one electronic module to function together.





Coil