

#### LC1-K 3-pole power contactors AC

Power circuit: alternating current-Control circuit: alternating current

Part Number	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)
LC1K0610•7	1NO	6	2,2
LC1K0601•7	1NC	6	2,2
LC1K0910•7	1NO	9	4
LC1K0901•7	1NC	9	4
LC1K1210•7	1NO	12	5,5
LC1K1201•7	1NC	12	5,5
LC1K1610•7	1NO	16	7,5
LC1K1601•7	1NC	16	7,5



\*Replace • with the letter of coil voltage according to the following table:

voltage	24	42	48	110	220	380	
•	В	D	E	F	М	Q	

## LP4-K 3-pole power contactors DC, low consumption

**Power circuit:** alternating current-**Control circuit:** adjacent current (1.5W,coil range 0,7...1,3Uc,with integral suppressor and LED)

Part Number	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)
LP4K0610••3	1NO	6	2,2
LP4K0601••3	1NC	6	2,2
LP4K0910••3	1NO	9	4
LP4K0901••3	1NC	9	4
LP4K1210••3	1NO	12	5,5
LP4K1201••3	1NC	12	5,5



\*Replace •• with the letter of coil voltage according to the following table:

voltage	12	24	48	72	
••	JW	BW	EW	SW	

# CA2 & CA3 mini auxiliary relays,K-series

CA2-KN: alternate current ,4.5VA-CA3-KN: adjacent current, 2.4W

Part Number*	Contacts
CA2KN40•7	4NO
CA2KN31•7	3NO+1NC
CA2KN22•7	2NO+2NC
CA3KN40••	4NO
CA3KN31••	3NO+1NC
CA3KN22••	2NO+2NC



\*CA2-KN:Replace • with the letter of coil voltage according to the following table:

voltage	24	42	48	110	220	380
•	В	D	E	F	М	Q
*CA3-KN:Re	place •• wit	h the letter	of coil volt	age accordi	ng to the fo	ollowing table:
voltage	12	24	48	110	220	
••	JD	BD	ED	FD	MD	



## LC1-D...7 4-pole contactors AC control circuit

Power circuit: alternating current-Control circuit: alternating current

Part Number*	Auxiliary Contacts	Poles	max. thermal Current AC1 (A)
LC1DT20∙7	1N/O+1N/C	4P	20
LC1D098•7	1N/O+1N/C	2P+2R	20
LC1DT25•7	1N/O+1N/C	4P	25
LC1D128•7	1N/O+1N/C	2P+2R	25
LC1DT32•7	1N/O+1N/C	4P	32
LC1D188•7	1N/O+1N/C	2P+2R	32
LC1DT40•7	1N/O+1N/C	4P	40
LC1D258•7	1N/O+1N/C	2P+2R	40
LC1D40004•7	1N/O+1N/C	4P	60
LC1D40008•7	1N/O+1N/C	2P+2R	60
LC1D65004•7	-	4P	80
LC1D65008•7	-	2P+2R	80
LC1D80004•7	-	4P	125
LC1D80008•7	-	2P+2R	125
LC1D115004•7	-	4P	200



\*Replace • with the letter of coil voltage according to the following table:

voltage	24	42	48	110	220	230	380
•	В	D	E	F	М	Р	Q

#### LC1-F...5,7 3-pole contactors AC control circuit

Power circuit: alternating current-Control circuit: alternating current

Part Number	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)	The second secon
LC1F185•5		185	90	
LC1F225•5		225	110	10 14 10
LC1F265•7		265	132	Lorres §
LC1F330•7		330	160	Series The series and series are series and series are series and series and series and series are series and series and series and series are series are series and
LC1F400•7		400	200	2.77 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
LC1F500•7		500	250	
LC1F630•7		630	335	inguing and a second se
LC1F780•7		780	400	
LC1F800•W		800	450	Single Si

\*Replace • with the letter of coil voltage according to the following table:

voltage	24	42	48	110	220	380
•	В	D	E	F	М	Q

#### LC1-D...7 3-pole contactors AC control circuit

Power circuit: alternating current-Control circuit: alternating current

Part Number*	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)
LC1D09•7	1N/O+1N/C	9	4
LC1D12•7	1N/O+1N/C	12	5,5
LC1D18•7	1N/O+1N/C	18	7,5
LC1D25•7	1N/O+1N/C	25	11
LC1D32•7	1N/O+1N/C	32	15
LC1D38•7	1N/O+1N/C	38	18,5
LC1D40•7	1N/O+1N/C	40	18,5
LC1D50•7	1N/O+1N/C	50	22
LC1D65•7	1N/O+1N/C	65	30
LC1D80•7	1N/O+1N/C	80	37
LC1D95•7	1N/O+1N/C	95	45
LC1D115•7	1N/O+1N/C	115	55
LC1D150•7	1N/O+1N/C	150	75





### LC1-D...D 3-pole contactors DC control circuit

Power circuit: alternating current-Control circuit: adjacent current

Part Number*	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)
LC1D09•D	1N/O+1N/C	9	4
LC1D12•D	1N/O+1N/C	12	5,5
LC1D18•D	1N/O+1N/C	18	7,5
LC1D25•D	1N/O+1N/C	25	11
LC1D32•D	1N/O+1N/C	32	15
LC1D38•D	1N/O+1N/C	38	18,5
LC1D40A•D	1N/O+1N/C	40	18,5
LC1D50A•D	1N/O+1N/C	50	22
LC1D65•D	1N/O+1N/C	65	30
LC1D80•D	1N/O+1N/C	80	37
LC1D95∙D	1N/O+1N/C	95	45
LC1D115•D	1N/O+1N/C	115	55
LC1D150•D	1N/O+1N/C	150	75



## LC1-D...BL 3-pole contactors DC low consumption

Power circuit: alternating current-Control circuit: 24VDC

Part Number*	Auxiliary Contacts	Rated Current AC3 (A)	3-phase motors standard power ratings 50/60Hz in AC3 (kW)				
LC1D09BL	1N/O+1N/C	9	4				
LC1D12BL	1N/O+1N/C	12	5,5				
LC1D18BL	1N/O+1N/C	18	7,5				
LC1D25BL	1N/O+1N/C	25	11				
LC1D32BL	1N/O+1N/C	32	15				
LC1D38BL	1N/O+1N/C	38	18,5				



\*Replace • with the letter of coil voltage according to the following table:

AC voltage	24	42	48	110	115	220	230	240	380	400	415	440
•	В	D	Е	F	FE	М	Р	U	Q	V	N	R
DC voltage	12	24	48	60	72	110	125	220	250	440		
•	J	В	Е	N	S	F	G	М	U	R		