

LC1K09



Features:

- Ultra small size, space saving.
- Low power consumption, long lifespan.
- Imported quality, strong universality.

Mini-Contactors with AC Operating Coils										
Maximum Horsepower Ratings						Maximum Current (A)		UL General Purpose (A)	Type of Connection	Catalog Number
Single-Phase		Three-Phase				Inductive AC3	Resistive AC1			
115V	230V	200V	230V	460V	575V					
0.5	1	1.5	1.5	3	3	6	20	10	Screw-clamp	LC1K0610** LC1K0601**
0.5	1.5	2	3	5	5	9	20	20	Screw-clamp	LC1K0910** LC1K0901**
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LC1K1210** LC1K1201**
4-Pole Mini Contactor										
1/2	1.5	2	3	5	5	9	20	20	Screw-clamp	LC1K0904** LC1K0908**
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LC1K1204**
4-Pole Mechanically Interlocked Contactors										
1/2	1.5	2	3	5	5	9	20	20	Screw-clamp	LC2K09004**
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LC2K12004**
Coil Voltage Codes for AC Contactors										
Vac 50/60 Hz			24			110		120		230/240
Code			B7			F7		G7		U7

LP1K0610BD



Features:

- Extremely compact and space saving.
- DC 24V, widely compatible.
- Durable and reliable, with a long lifespan.

Mini-Contactors with 24 Vdc Operating Coils										
Maximum Horsepower Ratings						Maximum Current (A)		UL General Purpose (A)	Type of Connection	Catalog Number
Single-Phase		Three-Phase				Inductive AC3	Resistive AC1			
115V	230V	200V	230V	460V	575V					
0.5	1	1.5	1.5	3	3	6	20	10	Screw-clamp	LP1K0610BD LP1K0601BD
0.5	1.5	2	3	5	5	9	20	20	Screw-clamp	LP1K0910BD LP1K0901BD
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LP1K1210BD LP1K1201BD
Operating CoilsMini-Contactors with 24 Vdc										
1/2	1.5	2	3	5	5	9	20	20	Screw-clamp	LP1K09004BD LP1K09008BD
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LP1K12004BD
4-Pole Mechanically Interlocked Contactors										
1/2	1.5	2	3	5	5	9	20	20	Screw-clamp	LP2K09004BD
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LP2K129004BD

LC1K09



Features:

- Compact size saves space. Stable performance and
- long lifespan.
- Strong universality and easy replacement.

Mini-Contactors with Low-Consumption 24 Vdc Operating Coil (includes built-in transient suppression)										
Maximum Horsepower Ratings						MaximumCurrent (A)		UL General Purpose (A)	Type of Connection	Catalog Number
Single-Phase		Three-Phase				Inductive AC3	Resistive AC1			
115V	230V	200V	230V	460V	575V					
0.5	1	1.5	1.5	3	3	6	20	10	Screw-clamp	LP4K0610BW3 LP4K0601BW3
0.5	1.5	2	3	5	5	9	20	20	Screw-clamp	LP4K0910BW3 LP4K0901BW3
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LP4K1210BW3 LP4K1201BW3



LR2K0316



Features:

- Accurately adapting to low-power operating conditions.
- Compact and compact.
- Class 10A quick release.

LC2K0910



Features:

- Reversible integration, saving space and cost.
- Electrical interlocking is safer.
- 9A standard is widely compatible.

LP2K0910



Features:

- DC reversible integrated design.
- Mechanical and electrical dual interlock.
- K series is compact and small.

Coil Voltage Codes for AC Contactors

Current Setting Range (A)	Catalog Number
0.11 to 0.16	LR2K0301
0.16 to 0.23	LR2K0302
0.23 to 0.36	LR2K0303
0.36 to 0.54	LR2K0304
0.54 to 0.8	LR2K0305
0.8 to 1.2	LR2K0306
1.2 to 1.8	LR2K0307
1.8 to 2.6	LR2K0308
2.6 to 3.7	LR2K0310
3.7 to 5.5	LR2K0312
5.5 to 8	LR2K0314
8 to 11.5	LR2K0316
10 to 14	LR2K0321

AC Operating Coils

Maximum Horsepower Ratings						Maximum Current (A)		UL General Purpose (A)	Type of Connection	Catalog Number
Single-Phase		Three-Phase				Inductive AC3	Resistive AC1			
115V	230V	200V	230V	460V	575V					
0.5	1	1.5	1.5	3	3	6	20	10	Screw-clamp	LC2K0610** LC2K0601**
0.5	1.5	2	3	5	5	9	20	20	Screw-clamp	LC2K0910** LC2K0901**
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LC2K1210** LC2K1201**

Coil Voltage Codes for AC Contactors

Vac 50/60 Hz	24	110	120	230/240
Code	B7	F7	G7	U7

DC Operating Coils

Maximum Horsepower Ratings						Maximum Current (A)		UL General Purpose (A)	Type of Connection	Catalog Number
Single-Phase		Three-Phase				Inductive AC3	Resistive AC1			
115V	230V	200V	230V	460V	575V					
1/2	1	1.5	1.5	3	3	6	20	10	Screw-clamp	LP2K0610BD LP2K0601BD
1/2	1.5	2	3	5	5	9	20	20	Screw-clamp	LP2K0910BD LP2K0901BD
1	2	3	3	7.5	10	12	20	20	Screw-clamp	LP2K1210BD LP2K1201BD

Coil Voltage Codes for DC Contactors

Vdc	12	20	24	36	48	60	72	110	110	125	200	220	230	240	250
Code	JD	ZD	BD	CD	ED	ND	SD	KD	FD	GD	LD	MD	MPD	MUD	UD

Coil Voltage Codes for AC Contactors

Vdc	12	24	48	72
Code	JW3	BW3	EW3	SW3

