



# Lighting Contactors

30A - 90 Amp Ballast 600 VAC  
20A - 60 Amp Tungsten 277 VAC



### Approvals



### Technical Data

#### LS7K-04,- 4, -22, 00

30 Amp Ballast (600vac)  
20 Amp Tungsten (277vac)

#### LS11K - 4,-22

30 Amp Tungsten (480vac)  
30 Amp Ballast (277vac)

#### LS22K-3-

90 Amp Ballast (480vac)  
60 Amp Tungsten (277vac)

### Ambient Temperature

(Operational) -13°F - 131°F (-25°C / +55°C)

### Torque / Wire size

LS7K-4-(15lbs. 14-10AWG)  
LS11K-4-(16lbs. 14-8 AWG)  
LS22K-3-(40lbs. 14-1/0 AWG)

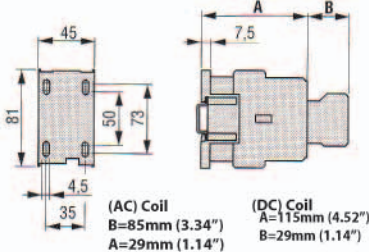
Coil Consumption	Inrush	Holding
LS7K-4,-22 (AC)	45VA	6VA
LS7K-4,-22 (DC)	5.5W	5.5W
LS11K-4-(AC)	45VA	6VA
LS22-3-(AC)	191VA	17VA
LS11K-4-(DC)	5.5W	5.5W
LS22K-3-(DC)	125W	2.5W

### Mounting Details Approx.

#### LS7K-04

### Mounting Options

35mm or screw mount  
(90° Intervals 360°)



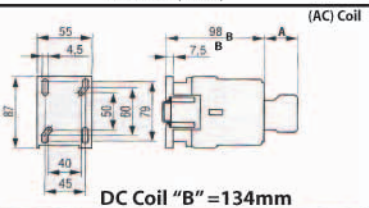
### Dimensions Approximate

A=Top Mount  
Auxiliary Adder

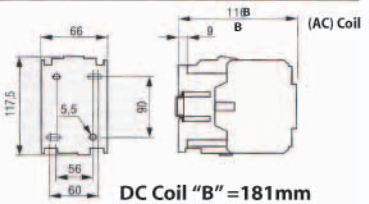
### Part Number

LK-HS7K.01/10 - (Top Mount) Add  
1.10" Depth  
LK - HS8K.20 or .11(side mount) Add  
.44" width

#### LS11K-4-4 Pole



#### LS22K-3-3 Pole



### 3 Pole / 4 Pole / 30 Amp Ballast, 20 Amp Tungsten

Pole	Catalog #	Poles		AC Coil	DC Coil	Enclosed NEMA 1 (metal) M1 Add
		N.O	N.C			
4 Pole	LS7K-04-*	0	4	\$100	NA	+\$69
4 Pole	LS7K-4-*	4	0	\$94	\$122	+\$69
4 Pole	LS7K-22-*	2	2	\$100	\$128	+\$69
3 Pole	LS7K.00-*	3	0	\$88	\$116	+\$69

### 4 Pole 30 Amp Tungsten / 30 Amp Ballast

4 Pole	LS11K-4-*	4	0	\$120	\$150	+\$69
4 Pole	LS11K-22-*	2	2	\$120	\$150	+\$69

### 3 Pole 60 Amp Tungsten / 90 Amp Ballast

3 Pole	LS22K-3-*	3	0	\$180	\$240	+\$69
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### To Order:

Replace Asterisk \* in part number with coil voltage suffix in chart.

**Example: LS11K - 4 - A=(120 VAC Coil)**

For Accessories & Enclosures see p.65, 66

### \* Coil Voltage Chart

	*AC 60Hz	50Hz Voltage
-G	24	24
-A	120	120
-B	200	200
-C	220	220
-H	277	230
-E	480	380
-F	600	500
<b>*DC Add \$30 to list</b>		
-MSW	12 VDC	
-NSW	24 VDC	
-OSW	48 VDC	
-PSW	110 VDC	
-RSW	220 VDC	