

Standard Modifications & Field Kits for ALL Contactors & Starters

Standard Modifications & Field Kits				Add to Part #	For Custom Assemblies Contact Factory	
Standard Modifications	Meets NEMA	Field Kit Part #	LIST	Factory Installed Suffix No.	LIST	Auxiliary Suffixes
Start - Stop Pushbuttons	1	KSS-2	\$ 25	-KSS-2	\$ 35	2N.O. / 2N.C. For Contactors and starters that require TOP MOUNT Auxiliaries Please indicate by placing a "T" after auxiliary designation. Example : LS11K.22T-A T= Top mount For Contactors requiring Side Mount Place a "S" after auxiliary designation. S= Side Mount. (not available on ECX).
Start - Stop Pushbuttons	3, 4, 12,4X	KSS-3	\$ 35	-KSS-3	\$ 90	
Hand - Off - Auto	1	KSL-1	\$ 35	-KSL-1	\$ 35	
Hand - Off - Auto	3, 4, 12,4X	KSL-3	\$ 35	-KSL-3	\$ 90	
Extra Pushbuttons	1, 4, 12,4X		\$ 35		\$ 70	
Red Pilot Light	1, 4, 12,4X	KRPL	\$ 55	-PL-	\$ 60	
Foward Off Reverse	1, 4, 12,4X	KFOR	\$ 35	-FOR	\$ 90	
Control Circuit Transformer Size		Add Suffix to Part #				Above Applies to Models: (AEG) LS4K-LS55K (top mount /side mount) (EEC) EEC12-95 (top mount/side mount) (ECX) ECX18-32 (top mount only)
For Contactors	VA Size					
LS4K-18K	50VA	— FT \$ 135				
LS22K-55K	100VA	— FT \$ 280				
LS75K-90K	150VA	— FT \$ 340				
LS110K-160K	200VA	— FT \$ 380				
LS220-280K	250VA	— FT \$ NC				
Transformer Prices include primary & secondary fuses. To Add to control simply place the PRIMARY VOLTAGE or Incoming VOLTAGE AFTER the FT. Example: FT460 Example: Complete Part # : XLS5K-A1-L-FT460						

Discount Schedule for modifications apply for AEG (ST) & EEC/ECX (EC)






Item Description to be Enclosed Amp Max (General Purpose) HP Max (At 460 Volt)	AEG/EEC Part Numbers	NEMA 1 METAL (UL) "WR" = WITH RESET ■ = Hinged Enclosures Part Number	LIST	NEMA 4X UL DUST /WATER TIGHT (NON-METAL)	LIST
Contactors 55 Amp Max	SH05,SH5,LS05,LS07 LS4K,5K,7K,11K,15K,18K	M01-070405H ■	\$ 69	S4X-AM864	\$ 92
Mini starters	XLS05, XLS07	M01-070405H WR ■	\$ 72	S4X-AM864-WR	\$ 95
Starters 25 HP Max	XLS4K,5K,7K,11K,15K,18K	M01-100706-WR	\$ 72	S4X-AM1008-WR	\$ 125
Contactors 110 Amps Max	LS22K,30K,37K	M01-100706-	\$ 69	S4X-AM1008-	\$ 122
Contactors 140 Amps Max	LS45K,55K	M01-121006 ■	\$ 87	S4X-AM1210	\$ 153
Reversing Contactors,55amp max	RLS4K,5K,7K,11K,15K,18K	M01-121006-WR ■	\$ 90	S4X-AM1210-WR	\$ 156
Starters 50 HP Max	XLS22K,30K,37K,	M01-140806-WR ■	\$ 85	S4X-AM1412-WR	\$ 200
Reversing Starter (25HP Max)	RXLS4K,5K,7K,11K,15K,18K	M01-161208-WR ■	\$ 195	S4X-AM1614-WR	\$ 275
Starters 75 Amp Max	XLS45K,55K	M01-201608 ■	\$ 238	S4X-AM2016	\$ 350
Reversing Starters 50 HP Max	RXLS22K,30K,37K	M01-201608-WR ■	\$ 241	S4X-AM2016-WR	\$ 353
Contactors 125 HP Max	LS75K,LS90K	M01-242008-WR ■	\$ 245	S4X-AM2420-WR	\$ 650
Reversing Starters 75 HP Max	RXLS45K, 55K	M01-242008 ■	\$ 257	S4X-AM2420	\$ 647
Starters 125 Amps Max	XLS75K,90K	M01-302410 ■	\$ 595	S4X-AM3024	\$ 790
Reversing Starters 125 HP Max	RXLS75K,90K	M01-362412-WR ■	\$ 725	S4X-AM3630-WR	\$ 1,560
Reversing Contactor 125 HP Max	RLS75K,RLS90K	M01-362412 ■	\$ 722	S4X-AM3630	\$ 1,557
Contactors 250 HP Max	LS110K,132K,160K	M01-423612-WR ■	\$ 1,300	S4X-AM483612-WR	\$ 1,700
Reversing Contactors 250 HP Max	RLS110K,132K,160K				
Starters 250 HP Max	XLS110K,132K,160K				
Reversing Starters 250 HP Max	RXLS110K,132K,160K				
Reversing Contactor	RLS220K,RLS280K				
Starter 400 HP Max	XLS220K,280K				
Reversing Starters 400 HP Max	RXLS220K,280K				

Enclosure Part # Provides dimensions, **Example:** M01-070405, 7" Height, 4" Width, 5" Depth.

■ = Hinged Enclosures (Others are LIFT OFF Cover). (4X) All Hinged Enclosures.

Discount Schedule for Enclosures Only (RP)

Discount Schedule for Enclosed Controls (ST)

Auxiliaries		Catalog #	List Each	Remarks	Catalog #	List Each	
Top Mount - Can be mounted on contactors Sized LS4K - LS55K and relays SH5.  Description .10 N.O. Auxiliary 1N.O. Aux .01N.C. Auxiliary 1N.C. Aux A600 10Amp Ith Max.		Top Mount		Overvoltage suppressor For direct connection to the coil terminals A1/A2 adaptable without cable.	RC - Units 		
		LK-HS7K.10	\$12.00	For AC - operated 24 - 48V	LK-LR 2K-G	\$28.00	
		LK-HS7K.01	\$12.00	Contactors 50 - 127V	LK-LR 2K-A	\$28.00	
		LK-HS7V.10	\$17.00	LS 4K - LS 18K 130 - 250V	LK-LR 2K-C	\$28.00	
Maximum Auxiliaies LS4K - LS11K - 4 Max. LS18K - LS55K - 6 Max.		Early Make N.O. Aux Early Break N.C. Aux	LK-HS7V.01	\$17.00	For AC - operated 24V	LK-LR 3K-G	\$28.00
				Contactors 50 - 127V	LK-LR 3K-A	\$28.00	
				LS 22K - LS 55K 130 - 250V	LK-LR 3K-C	\$28.00	
Side Mount Auxiliary (one per side)		Side Mount		For AC - operated 24V	LK-LR 5K-G	\$28.00	
For Contactors LS4K - LS450K  Description .11 = 1 N.O./1 N.C Auxiliary .20 = .2N.C. Auxiliary A600 10Amp Ith Max.		Aux. Contacts 1N.O./1N.C.Aux 2N.O. Aux	LK-HS8K.11	\$22.00	Contactors 48 - 260V	LK-LR 5K-A	\$28.00
			LK-HS8K.20	\$22.00	LS 220K - LS 450K 80 - 415V	LK-LR 5K-D	\$28.00
					For DC - operated	Diode	
					Contactors 12 - 600V	LK-LDK-R	\$28.00
					LS 4K - LS 55K		
					For AC or DC operated 24 - 48V	LK-LV 3K-GN	\$28.00
					Contactors 50 - 127V	LK-LV 3K-AP	\$28.00
					LS 4K - LS 55K 130 - 250V	LK-LV 3K-CR	\$28.00
Mechanical Latch For 1 contact, front snap - on mounting with electric impulse or manual. For LS4K & LS55K.		AC Volt DC Volt		Interface Module For LLS4K - LS55K directly parrallel to the terminals A1/A2 adaptable without cable.		With Relay 24v LK-IM (RD) \$85.00 48v LK-IM(RME) \$85.00 Operational by relay or directly. 24v LK-IM 2K(RDM) \$110.00 48v LK-IM 2K(RME) \$110.00 via semi - conductor 24v LK-IM 3K(SD) \$110.00 Switch module & direct switching possible. 24-100v LK-IM 4K(MJ) \$140.00 100-250v LK-IM 4K(MR) \$140.00	
			LK - WBK - *	\$70.00	* Allows coils from 24-240 VAC to be operated using either 24 or 48 VDC with low current.		
Timer Pneumatic For LS4K - LS55K pneumatic, contacts, Pneumatically delayed auxiliary switches.		On - delay 0.1 - 30s 1 - 60s Off delay 0.1 - 30s 1 - 60s	LK-TMD 30	\$85.00			
			LK-TMD 60	\$85.00			
			LK-TMI 30	\$85.00			
			LK-TMI 60	\$85.00			
Electronic Timer For LS 4K - LS 55K Directly Parallel to the coil terminals A1/A2 adaptable without cable.		On Delay 0.1 - 2 seconds 1.5 - 30 seconds Off Delay 0.1 - 2 seconds 1.5 - 30 seconds		LK-TED2 \$120.00 LK-TED 30 \$115.00 LK-TEI2 \$120.00 LK-TEI 30 \$115.00		List Each	
Mechanical Interlock For side Mounting for :		LS 4K - LS 18K LS22K - LS 55K		LK-LUV18K \$33.00 LK-LUV55K \$33.00			
Mechanical / Electrical Interlocks Have a N.C. Aux Contact for each contactor built in. No need for additional Aux. contacts for electrical interlocks.		LS 4K - LS 18K - 2N.C. contacts LS22K - LS 55K - 2 N.C. contacts		Mechanical / Electrical LK-LUV 18E \$48.00 LK-LUV 55E \$48.00			
LS75K - LS375K LS220K - LS280K (Horizontal mount) LS220K - LS375K (Vertical Mount) LS450K (Vertical Mount Only)		LS75K - LS375K LS220K -LS375K LS450K (only as vertical)		Mechanical, Interlock mounting horizontally LK-LUV 375H \$70.00 Mechanical, mounting vertically LK-LUV 375V \$145.00 LK-LUV 450V \$145.00			
Mounting Plate Use when replacing LS-contactors. Mounting aid for individual rail mounting of LS -K contactors.		For : LS4 - LS17, LS27, LS37 LS47 LS107	To : LS4K - LS18K LS22K - LS45K LS55K	With mounting rail contour to DIN EN 50 022 LK-AD18 \$15.00 LK-AD45 \$16.00 LK-AD55 \$26.00			