

Replacement Parts

E87010-A0091-T010-A4-87JC

January, 2013

Pump Panel
Size 1, 1 $\frac{3}{4}$



WARNING

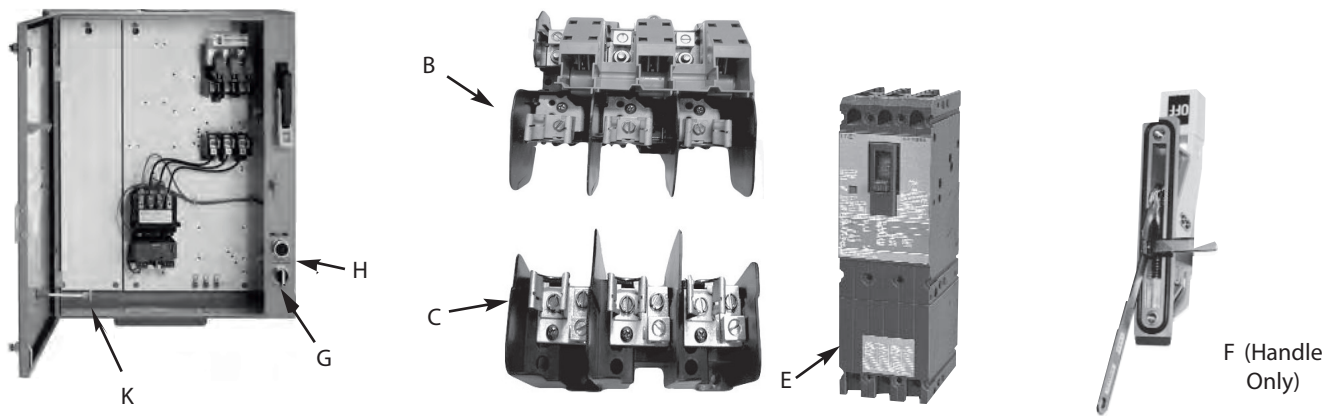
Hazardous voltage
Can cause death or serious injury.

Disconnect main power and control voltages before installation or maintenance on this equipment.

IMPORTANT

THESE INSTRUCTIONS DO NOT PURPORT TO COVER ALL DETAILS OR VARIATIONS IN EQUIPMENT, NOR TO PROVIDE FOR EVERY POSSIBLE CONTINGENCY TO BE MET IN CONNECTION WITH INSTALLATION, OPERATION OR MAINTENANCE. SHOULD FURTHER INFORMATION BE DESIRED OR SHOULD PARTICULAR PROBLEMS ARISE WHICH ARE NOT COVERED SUFFICIENTLY FOR THE PURCHASER'S PURPOSES, THE MATTER SHOULD BE REFERRED TO THE LOCAL SIEMENS SALES OFFICE.

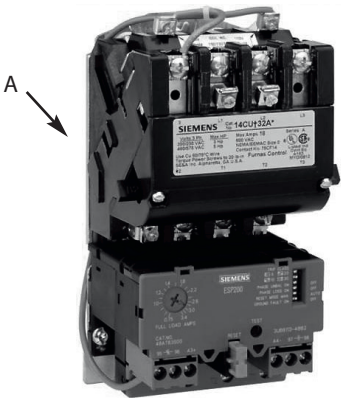
THE CONTENTS OF THIS INSTRUCTION MANUAL SHALL NOT BECOME PART OF OR MODIFY ANY PRIOR OR EXISTING AGREEMENT, COMMITMENT OR RELATIONSHIP. THE SALES CONTRACT CONTAINS THE ENTIRE OBLIGATION OF SIEMENS. THE WARRANTY CONTAINED IN THE CONTRACT BETWEEN PARTIES IS THE SOLE WARRANTY OF SIEMENS. ANY STATEMENTS CONTAINED HEREIN DO NOT CREATE NEW WARRANTIES OR MODIFY THE EXISTING WARRANTY.



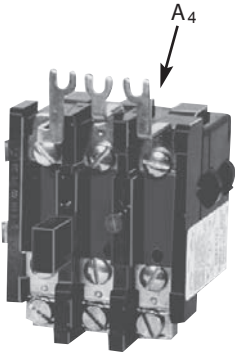
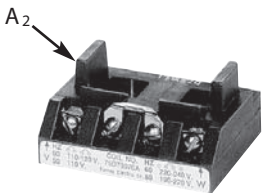
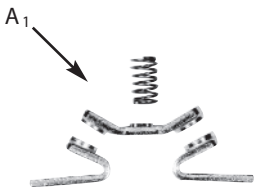
Item	Part Name			Part Name
B	Switch Block Assembly with Fuse Clips	250V	30A	HFB21
		600V	30A	HFB612
		250V	60A	HFB22
		600V	60A	HFB62
C	Fuse Clip Kit (Class R)	250V	30A	HBB21 & HR21
		600V	30A	HBB612 & HR612
		250V	60A	HBB22 & HR612
		600V	60A	HBB62 & HR62
E	Motor Circuit Protector	600VAC	3A	ED63A003
			5A	ED63A005
			10A	ED63A010
			25A	ED63A025
			30A	ED63A030
			40A	ED63A040
			50A	ED63A050
				75D68257103
				75D68257080
F	Complete Handle Assembly Mechanism & Lever, (Not Shown)	for Disconnect for Circuit Breaker		75D73944015
				75D73944025
F	Handle Only			
G	H-O-A Selector Switch			52SA2CABA1
H	Start Push Button			52PABA1K
K	Reset Assembly			49MBRS

NOTE: When ordering replacement parts, give catalog number of control and part name and number.

(For Engineering Reference Only - Rev. J)



(Shown with ESP200 Overload Relay, A₄)



Ambient Compensated Bimetal Overload Relay

Item	Part Name	Part Number			
A	Starter with ESP200	Motor FLA			
		Size 1	0.75-3.4A	14DUB32A*	
			3-12A	14DUC32A*	
			5.5-22A	14DUD32A*	
			10-40A	14DUE32A*	
	Size 1¾	10-40A	14EUE32A*		
	Starter with Ambient Compensated Bimetal Overload Relay	Size 1	14DP32A*81		
	A ₁	Contacts & Spring, One Complete Pole	Size 1	75DF14	
			Size 1¾	75EF14	
A ₂	Coil	60 Hertz			
		110-120 / 220-240V			
		220-240 / 440-480V			
		200-208V			
		550-60 0V			
		50 Hertz			
		110 / 190-220V			
		190-220 / 380-440V			
A ₄	ESP200 Overload Relay Only	Motor FLA			
		1	0.75-3.4A	48ATB3S00 (3UB81134BB2)	
		1	3-12A	48ATC3S00 (3UB81234CW2)	
		1	5.5-22A	48ATD3S00 (3UB81234DW2)	
		1-1¾	10-40A	48ATE3S00 (3UB81234EW2)	
	Ambient Compensated Bimetal Overload Relay	48EC38AA3			

NOTE: When ordering replacement parts, give catalog number of control and part name and number. Replace the (*) with letter from the coil table

Coil Table	
60 Hz Voltage	Letter
110-120/220-240	A
220-240/440-480	C
200-208	D
550-60 0	E