

Panels, Control Transformers, and Replacement Coil/Indicator Lamps



ABB Pump Panel



Control Transformer



Replacement Coil



Indicator Lamp

Platt #	Part Number	Thermal Magnetic Breaker Size	NEMA Size	NEMA Rating	Control Voltage◆	Starter/Overload Voltage■	Overload Class	Overload Range
708269	K1BP-2E11J6	15A	0	3R	110V 60Hz	208-480V	10/20/30	5.7 - 18.9A
708407	L1BP-2E13J6	25A	1	3R	110V 60Hz	208-480V	10/20/30	9 - 30A
708409	M1BP-2E18J6	60A	2	3R	110V 60Hz	208-480V	10/20/30	27 - 80A
708412	N1BP-2E1CJ6	100A	3	3R	110V 60Hz	208-480V	10/20/30	27 - 80A
708415	P1BP-2E2GJ6	200A	4	3R	110V 60Hz	208-480V	10/20/30	65 - 200A
708419	Q1BP-2E3MJ6	400A	5	3R	110V 60Hz	208-480V	10/20/30	105 - 320A

Panel Specification

Platt #	Part Number	Enclosure Size	Controls VA
708269	K1BP-2E11J6	18 x 10 x 7	50VA
708407	L1BP-2E13J6	18 x 10 x 7	50VA
708409	M1BP-2E18J6	24 x 12.5 x 7	50VA
708412	N1BP-2E1CJ6	24 x 12.5 x 7	50VA
708415	P1BP-2E2GJ6	48 x 24 x 12	150VA
708419	Q1BP-2E3MJ6	48 x 24 x 12	250VA

NOTE: The In stock Pump Panels do not include a Control Power Transformer and are wired for 120V Control. Use the tables below to add a CPT or change coil voltage.

Control Transformers

Platt #	Part Number	Size	Secondary Fuse		Primary Fuse (Select Fuse Based on Voltage) (2 Required)					
			115V		208V		240V		480V	
			Littelfuse Part #	Platt Part #	Littelfuse Part #	Platt Part #	Littelfuse Part #	Platt Part #	Littelfuse Part #	Platt Part #
754924	X4050PSF1	50VA	FLM.600	032893	KLDR001	033176	KLDR001	033176	KLDR.500	033171
483486	X4150PSF1	150VA	FLM002	032903	KLDR03.5	161642	KLDR003	033180	KLDR01.5	088335
470181	X4250PSF1	250VA	FLM03.5	032910	KLDR006	164710	KLDR005	033182	KLDR02.5	162314

◆ 110V standard control voltage from separate power source.

■ For 208 - 480V Input Voltage feed from input feeders as control voltage see specs table and select control voltage transformer to add to panel.

Replacement Coils & Indicator Lamps

Platt #	Part Number	208V Coil		240V Coil		208/240V Indicator		24V AC Coil		24V Indicator RED	
		Platt #	Part #	Platt #	Part #	Platt #	Part #	Platt #	Part #	Platt #	Part #
708269	K1BP-2E11J6	426218	ZA16-34	400817	ZA16-80	667719	CL-523R	401152	ZA16-81	654113	CL-502R
708407	L1BP-2E13J6	431513	ZA40-34	401157	ZA40-80	667719	CL-523R	401156	ZA40-81	654113	CL-502R
708409	M1BP-2E18J6	431517	ZA75-34	401161	ZA75-80	667719	CL-523R	401159	ZA75-81	654113	CL-502R
708412	N1BP-2E1CJ6	431517	ZA75-34	401161	ZA75-80	667719	CL-523R	401159	ZA75-81	654113	CL-502R
708415	P1BP-2E2GJ6		ZA185-34		ZA185-80	667719	CL-523R		ZA185-81	654113	CL-502R
708419	Q1BP-2E3MJ6		ZA300-34		ZA300-80	667719	CL-523R		ZA300-81	654113	CL-502R

Note: You must change Coil & Indicator to change Control voltage from 120V, MAX CONTROL VOLTAGE IS 300V