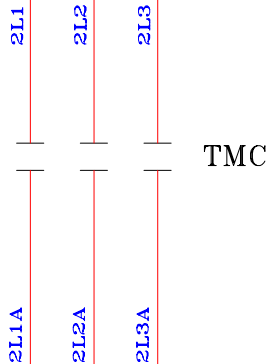
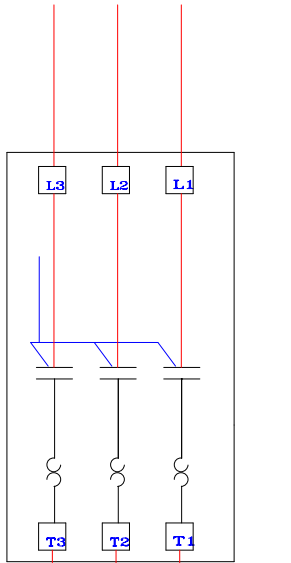


Walking Beam VFD Power and Parameters

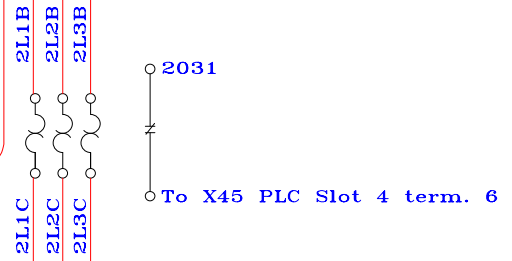
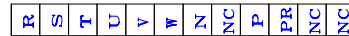
3 phase 460 VAC

Power Wiring



MITSUBISHI FREQUENCY DRIVE
FR-Z240-11K-UL

PARAMETER	SETTING
P0 TORQUE BOOST	3
P1 MAX FREQUENCY	60
P2 MIN FREQUENCY	0
P3 V/F BASE FREQUENCY	60
P4 HIGH SPEED FREQ	30
P5 MID SPEED FREQ	30
P6 LOW SPEED FREQ	15
P7 ACCEL TIME	5
P8 DECEL TIME	5
P9 MOTOR BASE CURRENT	23
P10 CARRIER FREQ	3
P11 DC INJECTION TIME	0
P12 DC INJECTION VOLTS	4
P13 START FREQ	.5
P14 LOAD PATTERN	0
P15 JOG FREQ	5
P16 JOG ACCEL/DECEL TIME	.5
P17 ALT ACCEL/DECL TIME	5
P18 HIGH SPEED LIMIT	60
P19 BASE VOLT	9999
P20 SPEED AT 10V	60
P21 STALL TORQUE	150
P22 STALL CURRENT	150
P23 STALL FREQ	0
P24 MULTI SPEED 4	9999
P25 MULTI SPEED 5	9999
P26 MULTI SPEED 6	9999
P27 MULTI SPEED 7	9999
P28 MULTI SPEED CORRECTION	0
P29 ACCEL/DECEL PATTERN	0
P30 BRAKE DUTY CYCLE	0
P31 JUMP 1a	9999
P32 JUMP 1b	9999
P33 JUMP 2a	9999
P34 JUMP 2b	9999
P35 JUMP 3a	9999
P36 JUMP 3b	9999
P37 DISPLAY	0
P38 METER BASE FREQ	60
P39 20ma BASE FREQ	60
P40 AUTO BOOST	0
P41 REVERSE OPERATION	1
P42 UP TO FREQ	10
P43 OUTPUT FREQ DETECTOR-BRAKE	9999
P44 REV FREQ DETECTOR	9999
P45 DYNAMIC BRAKE FREQ	3
P46 EXTERNAL THERMAL/JOE	1
P77 SECURITY	0
P78 REVERSE PROHIBIT	0
P79 OPERATION MODE	0



Walking
Beam
Motor

