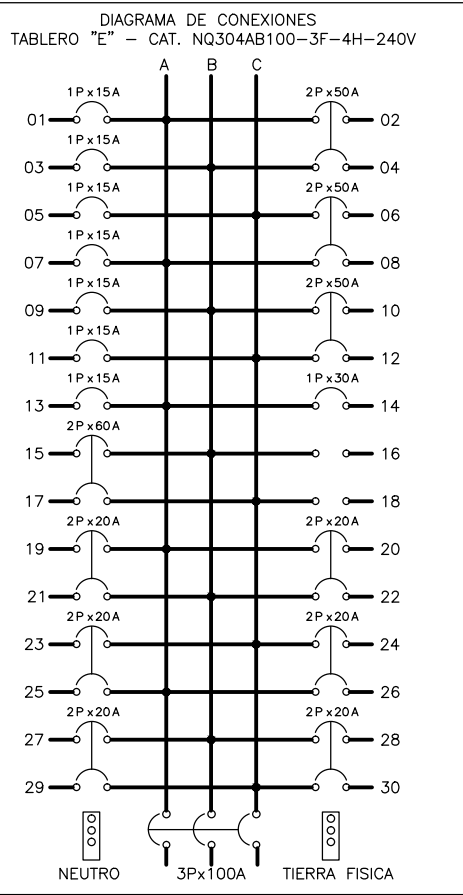
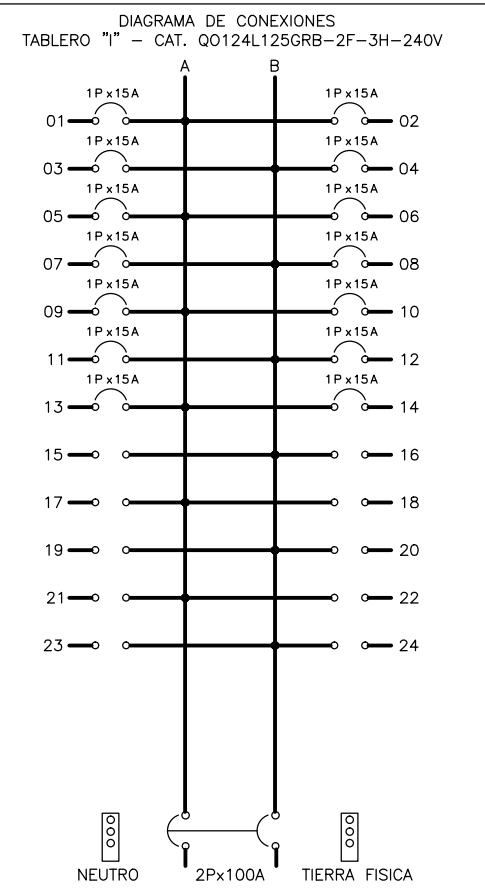


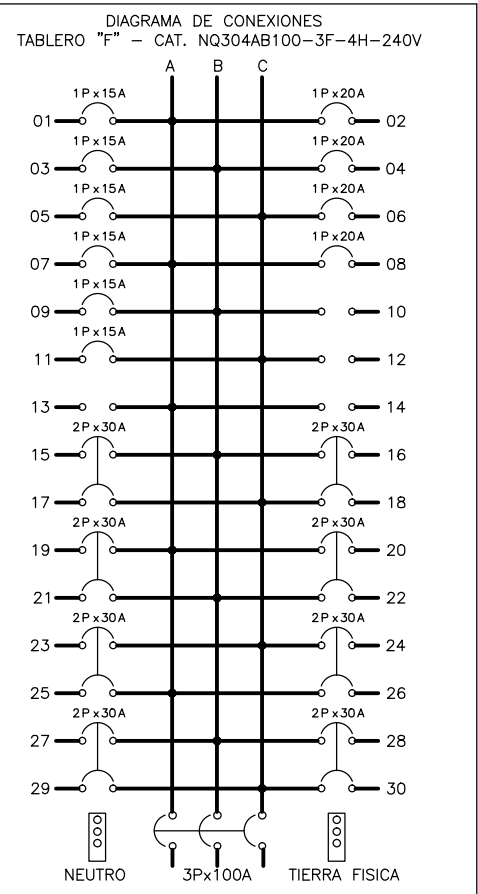
CUADRO DE CARGAS TABLERO "E" (PLANTA ALTA) , CATALOGO NQ304AB225-3F-4H-240 VOLTS, CON INTERRUPTOR PRINCIPAL DE 225 AMP																						
NO DE REF. DEL CIRCUITO	RECEP 30W	D 3x14W 42W	LED 10W	RECEP 180W	RECEP 1,800W	CARGA CONECTADA (W)	VOLTAJE NOMINAL (V)	CORRIENTE NOMINAL (AMP)	CALIBRE DE FASE EN (mm2/AWG)	LONGITUD CIRCUITO (MTS)	CAIDA DE TENSION (e%)	INTERRUPTOR TERMO MAGNETICO	CALIBRE DE FASE EN (mm2/AWG)	TUBERIA CONDUIT EN (mm2/pulg)	CARGA CONECTADA FASE "A"	CARGA CONECTADA FASE "B"	CARGA CONECTADA FASE "C"					
E 01	08					336	127	- 1.0	2.94	3.31	12	20.00	0.5584	1 P x 15 A	3.31	12	21	3/4"	336			
E 02	04					5,040	220	- 2.0	22.45	13.3	6	8.00	0.2784	2 P x 20 A	8.37	8	41	1-1/2"	2,880			
E 03	08					336	127	- 1.0	2.94	3.31	12	16.00	0.4475	1 P x 15 A	3.31	12	21	3/4"	336			
E 05	08					336	127	- 1.0	2.94	3.31	12	10.00	0.2797	1 P x 15 A	3.31	12	21	3/4"	336			
E 06	08					5,040	220	- 2.0	22.47	13.3	6	13.00	0.4847	2 P x 20 A	8.37	8	41	1-1/2"	2,880			
E 07	08					336	127	- 1.0	2.94	3.31	12	7.00	0.1908	1 P x 15 A	3.31	12	21	3/4"	336			
E 09	08					336	127	- 1.0	2.94	3.31	12	21.00	0.5874	1 P x 15 A	3.31	12	21	3/4"	336			
E 10	12					5,400	220	- 2.0	22.77	13.3	6	18.00	0.6711	2 P x 20 A	8.37	8	41	1-1/2"	2,880			
E 11	09					378	127	- 1.0	3.31	3.31	12	21.00	0.6608	1 P x 15 A	3.31	12	21	3/4"	378			
E 13	08	06				230	127	- 1.0	2.01	3.31	12	21.00	0.4021	1 P x 15 A	3.31	12	21	3/4"	230			
E 14	14					1,080	127	- 1.0	9.45	5.26	10	21.00	0.1881	1 P x 15 A	3.31	12	21	3/4"	1,080			
E 15	17				01	6,000	220	- 2.0	22.5	13.3	6	16.00	0.2636	2 P x 20 A	5.26	10	21	3/4"	3,000			
E 19	21				01	1,800	220	- 2.0	9.09	5.26	10	16.00	0.2628	2 P x 20 A	5.26	10	21	3/4"	900			
E 20	22				01	1,800	220	- 2.0	9.09	5.26	10	13.00	0.4385	2 P x 20 A	5.26	10	21	3/4"	900			
E 23	25				01	1,800	220	- 2.0	9.09	5.26	10	12.00	0.3771	2 P x 20 A	5.26	10	21	3/4"	900			
E 24	26				01	1,800	220	- 2.0	9.09	5.26	10	10.00	0.3142	2 P x 20 A	5.26	10	21	3/4"	900			
E 27	29				01	1,800	220	- 2.0	9.09	5.26	10	6.00	0.1885	2 P x 20 A	5.26	10	21	3/4"	900			
E 28	30				01	1,800	220	- 2.0	9.09	5.26	10	5.00	0.2200	2 P x 20 A	5.26	10	21	3/4"	900			
TOTAL	49	06	05	06	06	01	36,008	220	- 3.0	105.00	85.0	3/0	86.00	1.6727	3 P x 225 A	13.3	6	63	2-1/2"	11,342	12,312	12,354



CUADRO DE CARGAS TABLERO "I" (PLANTA ALTA) , CATALOGO Q0124L125GRB-3F-4H-240 VOLTS, CON INTERRUPTOR PRINCIPAL DE 100 AMP														
NO DE REF. DEL CIRCUITO	RECEP 30W	CARGA CONECTADA (W)	VOLTAJE NOMINAL (V)	CORRIENTE NOMINAL (AMP)	CALIBRE DE FASE EN (mm2/AWG)	LONGITUD CIRCUITO (MTS)	CAIDA DE TENSION (e%)	INTERRUPTOR TERMO MAGNETICO	CALIBRE DE FASE EN (mm2/AWG)	TUBERIA CONDUIT EN (mm2/pulg)	CARGA CONECTADA FASE "A"	CARGA CONECTADA FASE "B"	CARGA CONECTADA FASE "C"	
I 01	01	360	127	- 1.0	3.15	3.31	12	5.00	0.0943	1 P x 15 A	5.26	10	21 3/4"	360
I 02	01	360	127	- 1.0	3.15	3.31	12	4.00	0.0754	1 P x 15 A	5.26	10	21 3/4"	360
I 03	01	360	127	- 1.0	3.15	3.31	12	3.00	0.0566	1 P x 15 A	5.26	10	21 3/4"	360
I 04	01	360	127	- 1.0	3.15	3.31	12	7.00	0.1320	1 P x 15 A	5.26	10	21 3/4"	360
I 05	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21 3/4"	360
I 06	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21 3/4"	360
I 07	01	360	127	- 1.0	3.15	3.31	12	7.00	0.1320	1 P x 15 A	5.26	10	21 3/4"	360
I 08	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21 3/4"	360
I 09	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21 3/4"	360
I 10	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21 3/4"	360
I 11	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21 3/4"	360
I 12	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21 3/4"	360
I 13	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21 3/4"	360
I 14	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21 3/4"	360



CUADRO DE CARGAS TABLERO "F" (PLANTA ALTA) , CATALOGO NQ304AB100-3F-4H-240 VOLTS, CON INTERRUPTOR PRINCIPAL DE 100 AMP																		
NO DE REF. DEL CIRCUITO	RECEP 30W	D 3x14W 42W	LED 10W	RECEP 180W	RECEP 1,800W	CARGA CONECTADA (W)	VOLTAJE NOMINAL (V)	CORRIENTE NOMINAL (AMP)	CALIBRE DE FASE EN (mm2/AWG)	LONGITUD CIRCUITO (MTS)	CAIDA DE TENSION (e%)	INTERRUPTOR TERMO MAGNETICO	CALIBRE DE FASE EN (mm2/AWG)	TUBERIA CONDUIT EN (mm2/pulg)	CARGA CONECTADA FASE "A"	CARGA CONECTADA FASE "B"	CARGA CONECTADA FASE "C"	
F 01	09					378 127 - 1.0	3.31	3.31	12	4.00	0.1259	1 P x 15 A	3.31	21	3/4"	378		
F 02	08					1,620 127 - 1.0	14.17	5.26	10	5.00	0.4243	1 P x 20 A	5.26	10	21	3/4"	1,620	
F 03	08					336 127 - 1.0	2.94	3.31	12	9.00	0.2517	1 P x 15 A	3.31	12	21	3/4"		336
F 04	08					1,620 127 - 1.0	14.17	5.26	10	10.00	0.4847	1 P x 20 A	5.26	10	21	3/4"		1,620
F 05	08					378 127 - 1.0	3.31	3.31	12	14.00	0.4456	1 P x 15 A	3.31	12	21	3/4"		378
F 06	08					1,620 127 - 1.0	14.17	5.26	10	13.00	0.5133	1 P x 20 A	5.26	10	21	3/4"		1,620
F 07	10					420 127 - 1.0	3.67	3.31	12	18.00	0.6843	1 P x 15 A	3.31	12	21	3/4"	420	
F 08	08					1,620 127 - 1.0	14.17	5.26	10	18.00	0.5275	1 P x 20 A	5.26	10	21	3/4"	1,620	
F 09	08					378 127 - 1.0	3.31	3.31	12	27.00	0.8496	1 P x 15 A	3.31	12	21	3/4"		378
F 11	04	06				220 127 - 1.0	3.31	3.31	12	27.00	0.4945	1 P x 15 A	3.31	12	21	3/4"		220
F 15	17					1,800 220 - 2.0	9.09	5.26	10	4.00	0.1247	2 P x 20 A	5.26	10	21	3/4"		900
F 16	18					1,800 220 - 2.0	9.09	5.26	10	7.00	0.2200	2 P x 20 A	5.26	10	21	3/4"		900
F 19	21					1,800 220 - 2.0	9.09	5.26	10	8.00	0.2514	2 P x 20 A	5.26	10	21	3/4"		900
F 20	22					1,800 220 - 2.0	9.09	5.26	10	12.00	0.3771	2 P x 20 A	5.26	10	21	3/4"		900
F 23	25					1,800 220 - 2.0	9.09	5.26	10	13.00	0.4085	2 P x 20 A	5.26	10	21	3/4"		900
F 24	26					1,800 220 - 2.0	9.09	5.26	10	16.00	0.5028	2 P x 20 A	5.26	10	21	3/4"		900
F 27	29					1,800 220 - 2.0	9.09	5.26	10	18.00	0.5656	2 P x 20 A	5.26	10	21	3/4"		900
F 28	30					1,800 220 - 2.0	9.09	5.26	10	20.00	0.6285	2 P x 20 A	5.26	10	21	3/4"		900
TOTAL	44	04	06	29	08	22,490 220 - 3.0	67.04	53.5	1/0	88.00	1.7362	3 P x 100 A	13.3	6	53	2"	7,638	7,734
																7,618		



CUADRO DE CARGAS TABLERO "J" (PLANTA ALTA) , CATALOGO Q0124L125GRB-3F-4H-240 VOLTS, CON INTERRUPTOR PRINCIPAL DE 100 AMP															
NO DE REF. DEL CIRCUITO	RECEP 30W	CARGA CONECTADA (W)	VOLTAJE NOMINAL (V)	CORRIENTE NOMINAL (AMP)	CALIBRE DE FASE EN (mm2/AWG)	LONGITUD CIRCUITO (MTS)	CAIDA DE TENSION (e%)	INTERRUPTOR TERMO MAGNETICO	CALIBRE DE FASE EN (mm2/AWG)	TUBERIA CONDUIT EN (mm2/pulg)	CARGA CONECTADA FASE "A"	CARGA CONECTADA FASE "B"	CARGA CONECTADA FASE "C"		
J 01	01	360	127	- 1.0	3.15	3.31	12	5.00	0.0943	1 P x 15 A	5.26	10	21	3/4"	360
J 02	01	360	127	- 1.0	3.15	3.31	12	4.00	0.0754	1 P x 15 A	5.26	10	21	3/4"	360
J 03	01	360	127	- 1.0	3.15	3.31	12	3.00	0.0566	1 P x 15 A	5.26	10	21	3/4"	360
J 04	01	360	127	- 1.0	3.15	3.31	12	7.00	0.1320	1 P x 15 A	5.26	10	21	3/4"	360
J 05	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21	3/4"	360
J 06	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21	3/4"	360
J 07	01	360	127	- 1.0	3.15	3.31	12	7.00	0.1320	1 P x 15 A	5.26	10	21	3/4"	360
J 08	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21	3/4"	360
J 09	01	360	127	- 1.0	3.15	3.31	12	6.00	0.1132	1 P x 15 A	5.26	10	21	3/4"	360
J 10	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21	3/4"	360
J 11	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21	3/4"	360
J 12	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1529	1 P x 15 A	5.26	10	21	3/4"	360
J 13	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21	3/4"	360
J 14	01	360	127	- 1.0	3.15	3.31	12	9.00	0.1697	1 P x 15 A	5.26	10	21	3/4"	360
J 15	01	360	127	- 1.0	3.15	3.31	12	8.00	0.1509	1 P x 15 A	5.26	10	21	3/4"	360