

26 28 Low-Voltage Circuit Protective Devices

26 28 16 – Enclosed Switches and Circuit Breakers

26 28 16.20 Safety Switches		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0010	SAFETY SWITCHES									
0100	General duty 240 volt, 3 pole NEMA 1, fusible, 30 amp	1 Elec	3.20	2.500	Ea.	65	166		231	320
0200	60 amp		2.30	3.478		110	230		340	460
0300	100 amp		1.90	4.211		188	279		467	620
0400	200 amp		1.30	6.154		410	405		815	1,050
0500	400 amp	2 Elec	1.80	8.889		995	590		1,585	1,975
0600	600 amp	"	1.20	13.333		1,850	885		2,735	3,325
2900	Heavy duty, 240 volt, 3 pole NEMA 1 fusible									
2910	30 amp	1 Elec	3.20	2.500	Ea.	107	166		273	365
3000	60 amp		2.30	3.478		178	230		408	535
3300	100 amp		1.90	4.211		274	279		553	715
3500	200 amp		1.30	6.154		470	405		875	1,125
3700	400 amp	2 Elec	1.80	8.889		1,125	590		1,715	2,100
3900	600 amp	"	1.20	13.333		2,225	885		3,110	3,725

26 29 Low-Voltage Controllers

26 29 13 – Enclosed Controllers

26 29 13.20 Control Stations

0010	CONTROL STATIONS									
0050	NEMA 1, heavy duty, stop/start	1 Elec	8	1	Ea.	330	66		396	465
0100	Stop/start, pilot light		6.20	1.290		340	85.50		425.50	500
0200	Hand/off/automatic		6.20	1.290		355	85.50		440.50	515
0400	Stop/start/reverse		5.30	1.509		440	100		540	635

26 32 Packaged Generator Assemblies

26 32 13 – Engine Generators

26 32 13.13 Diesel-Engine-Driven Generator Sets

0010	DIESEL-ENGINE-DRIVEN GENERATOR SETS									
2000	Diesel engine, including battery, charger,									
2010	muffler & day tank, 30 kW	R-3	.55	36.364	Ea.	14,400	2,400	315	17,115	19,700
2100	50 kW		.42	47.619		17,100	3,125	415	20,640	23,900
2200	75 kW		.35	57.143		26,800	3,750	495	31,045	35,600
2300	100 kW		.31	64.516		30,900	4,250	560	35,710	40,900
2400	125 kW		.29	68.966		27,500	4,550	600	32,650	37,700
2500	150 kW		.26	76.923		24,300	5,075	665	30,040	35,000
2501	Generator set, dsl eng in alum end, incl btry, chgr, muf & day tank, 150 kW		.26	76.923		40,700	5,075	665	46,440	53,000
2600	175 kW		.25	80		33,700	5,275	695	39,670	45,700
2700	200 kW		.24	83.333		57,000	5,475	725	63,200	71,500
2800	250 kW		.23	86.957		45,900	5,725	755	52,380	60,000
2900	300 kW		.22	90.909		51,500	5,975	790	58,265	66,500
3000	350 kW		.20	100		63,000	6,575	865	70,440	80,500
3100	400 kW		.19	105		76,000	6,925	915	83,840	95,000
3200	500 kW		.18	111		86,000	7,325	965	94,290	106,500