

PART#	DESCRIPTION	QUANTITY
5TA2156	UNIVERSAL SWITCH, ON/OFF	10
3NE3337-8	410-AMP, 500V FUSE	1
HED42B060	BREAKER, 2-POLE, 60-AMP	2
3RT1955-5AF31	RELAYS, CONTACTOR, 110/120	4
3NA3005	FUSES	5
3RT1944-5AN21	CONTACTOR	2
3RP1505-1BQ30	CONTACTOR	1
6ES72350KD000XA0	S7-200 EM235 POWER SUPPLY	2
3SB1400-2A	SWITCH	2
6ES79510KJ000AA0	MEMORY CARD	1
6ES73141AF110AB0	PROCESSING UNIT	1
5SD606	20-AMP 750V FUSE	25
3RB2056-1FC2	BREAKER	2
5UR3056	2-POLE, 16-AMP RECEPTACLE	6
51-751-395	MOTOR FAN	1
7ML1201-1BK00	PROBE, 2-WIRE	1
7NG3040-3UN70	SITRANS	11
M01604P9270	TRANSFORMER, 4x220mA	1
3RT1065-6AF36	CONTACTOR	0
6ES5451-7LA11	S5	8
6SE70210TP60-z	DRIVE W/OPTION C53+G11+F01	1
3NE8021	FUSES, 100-AMP	6
6DD1660-0AEO	SIMADYN CS21	2
4AM55425AJ100FA0	TRANSFORMER, 4x220mA	1
6DD1606-1AC0	SIMADYN	2
6DD1681-0CA2	SIMADYN	1
6DD1660-0BA0	SIMADYN	3
6QN5501-0BA	SIMADYN	3
MXG461.50-30U	HVAC	1
6DD1688-0AD0	SIMADYN	5
QFA65.1	TEMP/HUMIDITY SENSOR	3
2573-MOD	CONTROL TECH.	1
3TH4031-0BB4	RELAY. 24V DC	7
5SX2532-7	32-AMP BREAKER	6
3RT1526-1AV60	CONTACTOR	4
3SE3200-1E	SWITCH	3

6ES5464-8MF21	S5	2
6ES5464-8MA21	S5	2
6ES5464-8MC11	S5	1
3RB2066-1MC2	RELAY	1
3RT1016-1AP61	CONTACTOR, 220v	6
3RT1015-1AV61	CONTACT, 480V	7
3RH1911-1HA12	AUXILIARY BLOCK	12
6DD2920-0AR1	TRANSFORMER MODULE (wsf)	4
5SX2201-7	BREAKER, 1-AMP, 1-POLE, C-CURVE	17
5SX5202-7	BREAKER, 440V, 2-AMP, 2-POLE	8
5SX2202-7	BREAKER	2
5SX2106-7	BREAKER	3
5SX2116-7	BREAKER	3
5SX5210-7	BREAKER	2
5SX2206-7	BREAKER	28
6AP1800-0AE30	TALLY PRINTER RIBBON	19
5UR4079	16A 3P 220/240V RECEPTACLE	2
3NR7633-1	FUSE, 450-AMP, 2000V	14
3NE3335	SITOR FUSE 560-AMP, 1000V	36
6DD1681-0AH2	SIMADYN	3
6DD2920-0AQ0	SIMADYN	2
6GK1100-0AA00		7
6ES5755-4A11	S5	14
V2357-B0006-A401	RELAY	8
HQI-T400	OSRAM LAMP 400W	6
6ES5497-4UB31	S5	8
3RH1911-1HA22	AUXILIARY BLOCK	4
3RT1016-1AK61	CONTACTOR, 110/120V	6
3UA6201-3J	OVERLOAD RELAY	2
5PY59GY23	D124 GE TACH GENERATOR DC BALL BEARING (TACHO)	2
5UR4059	RECEPTACLES, 220/16-AMP	5
5UR3076	RECEPTACLES, 220/16-AMP, 2-P	5
6ES5095-8MA05	CONTROLLER	8
6ES5466-3LA11	ANALOG INPUT	2
6ES5451-4UA14	DIGITAL OUTPUT	4
6ES5470-4UB13	ANALOG OUPUT	3
6ES5470-4UB12	ANALOG OUTPUT	3

6ES5304-3UB11	INTERFACE	1
6ES5324-3UR11	WATCHDOG	1
7VC5000-1AA	ISOLATION WATCHDOG	1
48DH3A6	OVERLOAD RELAY 25-20 AMPS	1
3TH2022-0BB4	RELAY	7
3RU1126-4BB0	RELAY	4
3RT1017-1AP61	CONTACTOR	2
3TX7402-3A	SURGE SUPPRESSOR	40
6ES5755-3AA11	S5	6
6ES5490-8MB11	CONNECTOR	8
5SF1024	FUSE SOCKET	10
6ES5375-1LA21	MEMORY MODULE	4
6GK1500-0EA00	BUS CONNECTOR	2
6ES79720BA200XA0	BUS CONNECTOR	11
B25832-F4475-K001	CAPACITOR for 1FJ5715 (epcos)	2
3RH1921-1DA11	AUXILIARY BLOCK	0
6ES72221HF220XA0	EM222 DIGITAL OUTPUT	2
3SE3200-1W	SWITCH	1
5SB131	6-AMP DIAZED FUSE	2
V23061-A1005-A402	RELAY	2
B59135-M150-A70	PTC THERMISTOR	12
B59135-M120-A70	PTC THERMISTOR	10
6SY7000-0AB17	THYRISTOR	2
3SB1001-6BE06	GREEN LENS, 22 mm	1
6EP1333-1LA11	SITOP POWER SUPPLY	2
3RT1036-1AN20	CONTACTOR, 220V,22KW	0
3RT1034-1AR60	CONTACTOR, 400V, 15KW	1
6ES5762-2AA21	BUS CONNECTOR	1
6ES5955-3NF41	955 POWER SUPPLY	1
3RV1901-1E	AUXILIARY BLOCK	0
6DD1688-0AE1	SIMADYN	1
8WA1012-1DQ14	CONNECTION BOLT FOR SWITCHGEAR	23
6DD1681-0AH2	SYMADIN	1
6AV78613AB000AA0	19" MONITOR	0
3SB1400-2B	LAMPHOLDER W/130V LAMP	4
3SB3930-6CA2	RED LENS 22mm	10
6ES79710BA00	LITHIUM BATTERY	2

757	SYLVANIA MINI LAMPS 357810	20
3G2A9-BAT08	LITHIUM BATTERY OMRON	0
G090488	FERRAZ FUSE 3000V 80-AMP	3
3RP2025-1AQ30	TIME RELAY	2
6DD1618-0FG0	CONVERTER	1
3TY7500-0A	CONTACT KIT	1
3SB1400-0B	CONTACT BLOCKS 1NO	10
3SB1400-0A	CONTACT BLOCKS 1NO+1NC	12
3TX4490-3B	SURGE SUPPRESSOR	20
3RH1921-1FA22	AUXILIARY BLOCK 2NO+2NC	1
5SX2203-7	BREAKER 3-AMP	1
5SX2216-7	BREAKER 16-AMP	1
5SX2220-8	BREAKER 20-AMP D-CURVE	2
5TT5531	16-AMP 1-P SWITCH	2
5SX2510-7	BREAKER 10-AMP 4P C-CURVE	4
6ES73221BH010AA0	DIGITAL OUTPUT	0
10062811	ABB NMR-1 FLOW SWITCH	4
3RT1056-6AF36	195 AMP CONTACTOR,110-127V	2
3SH5112-0CH82	POSITION SWITCH	7
6ES79538LJ110AA0	MEMORY CARD 512KB	2
6DD1688-1ACO	SIMADYN D	1
33-057-52	LITTELFUSE 5AMP	20
505-6108A	ANALOG INPUT	1
3RG7022-3CC00	OPTICAL PROXIMITY SWITCH	2
6ES71532BA020XBO	DP SLAVE INTERFACE	6
LBR3060	60 AMP 3-POLE DISCONNECT SWITCH	1
3SB3921-0AE	ADAPTOR	18
3RV1021-1HA10	CIRCUIT BREAKER	1
6RY17030CA03	FIELD SUPPLY	1
3NE3333	450 AMP,1000V FUSE	1
3TY7523-0AG2	COIL	3
37E2120-0D	POSITION SWITCH	1
6ES5980-0MA11	LITHIUM BATTERY	3
6ES73921AM000AA0	CONNECTOR	0
3SX1731	LAMP	0
6ES71957HD100XA0	IM153 BUS MODULE	3
3RV1031-4DA10	CIRCUIT BREAKER	1

6ES73221HF01-0AAO	RELAY OUTPUT MODULE	1
6ES735-1AH030AEO	COUNTER MODULE	0
5SD8004	4 AMP,600V DIAZED FUSE	3
3NE3336	630 AMP ,1000V FUSE	1
3RH1921-1HA22	AUX.CONTACT BLOCK 2NO+2NC	4
6ES71532BB000XB0	DP SLAVE INTERFACE	6
6ES73221FF010AAO	OUTPUT MODULE	1
6ES73221BL000AA0	DIGITAL OUTPUT	0
6ES73071BA000AA0	2AMP POWER SUPPLY	1
6ES5980-0AE11	LITHIUM BATTERY	4
6ES73231BL000AA0	DIGITAL-I/O MODULE	0
OT30	30 AMP FERRAZ FUSE	15
6EP1333-1SL11	5 AMP POWER SUPPLY	0
6ES70386EK841GG0	SML3	1
6GK15022CB10	OLM / G12 PROFIBUS	0
6ES79521KM000AA0	MEMORY CARD 4 MB	0
6GK73425DA020XE0	CP342-5 PROFIBUS	1
6ES79711AA000AA0	LITHIUM BATTERY	14
6ES74411AA040AEO	CP4411 COMMUNICATION BOARD	1
6ES5095-8FA02	PROGRAMABLE CONTROLLER	1
5UR4079	16 AMP RECEPTACLE	5
B59155-M155-A70	THERMISTOR	500
RS-232	JUMPER	1
PC4754	PLUG-IN ADAPTER	1
301521	JUMPER, PHOENIX CONTACT	20
50-25-46-2	16A CONNECTOR, PHOENIX CONTACT	150
6ES79521KK000AA0	MEMORY CARDX 1MB	2
7NG3040-3UN70	SITRANS T	1
3TF4110-0AK6	5.5KW CONTACTOR	1
3SB1400-0C	CONTACT BLOCK 1NC	12
7ML18123AA1	TEMP/SENSOR	1
6208 ZC3	1 LA5131-2CA10 BERRING	1
3TH4022-0BB4	CONTROL RELAY,24V VC	4
3TH2040-0BB4	CONTROL RELAY, 4AMP,230V	26
3TX4402-2A	AUX.BLOCK,2NC	5
3TX4440-0A	AUX BLOCK,4NO	2
3TH2144-0BB4	CONTROL RELAY,4AMP,230 V	5

3SB-2EB53
 7PE7340-1CB30
 3SB1200-2EB53
 3TH2280-0BB4
 3TX4413-0A
 3SB1400-5YN2
 3SB1218-OLD01
 3SB1100-0AB51
 5SB251
 5SH122
 5SB120
 AO48-600
 3SE3200-1W
 5SX2106-8
 3SE3120-1GW-Z
 3TY6500-0A
 MO1604-P9270-ZY06
 5SZ3240
 48DH38A6
 6ES73172AJ100AB0
 2XE69
 V23016D0006-A191
 3UA5000-1B
 3UA5200-1E
 ESZ3440
 3SB1400-2A
 A211-600
 6ES5464-8ME11
 B84113-C-B30
 6ES73325HB010AB0
 3NC8425-3
 26091-01
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 3SB1102AB20
 FCROF3005AM
 T9007211000
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BLACK KNOB 3
 TIMER RELAY,0.5-10 SEC 3
 BLACK KNOB 3
 CONTROL RELAY,4 AMP 1
 CONTACT BLOCK 1
 TRANSFORMER MODULE (wsf) 2
 YELLOW PUSH BUTTON 1
 BLACK PUSH BUTTON 1
 DIAZED FUSE 10 AMP 21
 RECEPTICLE 35
 DIAZED FUSE 4 AMP 12
 KRAUS-NAIMER 4
 LIMIT SWITCH, ROD 1
 CIRCUIT BREAKER 9
 SWITCH 2
 CONTACT KIT 1
 DISPLAY 4
 BREAKER 1
 RELAY 2
 CPU 2
 WATER HEATER ELEMENT 2
 CAPACITOR 10
 OVERLOAD RELAY 2
 OVERLOAD RELAY 2
 CIRCUIT BREAKER 1
 LAMP HOLDER 10
 KRAUS-NAIMER 2
 ANALOG INPUT 1
 RELAY 1
 ANALOG OUTPUT 1
 FUSE LINK,200 AMP 2
 ADAPTOR 1
 ADAPTOR 1
 ACTUATOR 5
 WATER FILTER 2
 WATER FILTER 0
 RECEPTICLE 3

5SH3401	ADAPTOR RING	40
5SH2032	SOCKET	27
5SF6005	SOCKET	30
5SH202	RECEPTICLE	30
6GK15023CB10	OLM / G12 PROFIBUS	0
6ES5375-1LA41	32k EPROM	1
6EW1000-7AA	LITHIUM BATTERY	0
6XV1821-2AN50	SIMATIC NET, PROFIBUS PLASTIC FIBER OPTIC, DUPLEX CORE, 50 M RING	40
100-115588	SBT CAPACITOR	31
6ES74317QH000AB0	SIMATIC S7-400, SM 431 ANALOG INPUT MODULE OPTIC. ISOLATED, 16 AI, 16 BIT RESOLUTION, U/I/RESIST./ THERMOEL./PT100,ALARM,DIAGNOST	1
6ES79520KF000AA0	SIMATIC S7, MEMORY CARD FOR S7-400, LONG VERSION, 5V FLASH-EPROM, 64 KBYTES	1
6ES79510KG000AA0	SIMATIC S7, MEMORY CARD FOR S7-300, SHORT VERSION, 5V FLASH EPROM, 128 KBYTES	2
6ES79521AK000AA0	SIMATIC S7, RAM MEMORY CARD FOR S7-400, LONG VERSION, 1 MBYTE	1
3SB3931-0AA	ACCESSORY / SPARE PART FOR THE PLASTIC PROGRAM ROUND, 22MM: HOLDER, DEFAULT 1 - 4 MM BLACK	5
6ES73325HF000AB0	SIMATIC S7-300, ANALOG OUTPUT SM 332, OPTICALLY ISOLATED, 8 AO, U/I; DIAGNOSTICS; RESOLUTION 11/12 BITS, 40 PIN, REMOVE/INSERT W. ACTIVE, BACKPLANE BUS	1
MT0500A	CONTROL TRANSFORMER	1
6ES72310HC220XA0	SIMATIC S7-200, ANALOG INPUT EM 231, FOR S7-22X CPU ONLY, 4 AI, 0 - 10V DC, 12 BIT CONVERTER	1
6ES79601AA000XA0	SIMATIC S7-400H, SYNC SUBMODULE	2
FP-11	500-095112 OPAQUE SENSOR	1
3RT1076-6AR36	CONTACTOR	1
1MA7166-2BB90-z L2Q+K16+K52	12.5KW/50Hz LOW-VOLTAGE MOTOR, IP55, 2-POLE, 160L-FRAME, 440V(WYE)/60Hz	1

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