

PROJECT: SUPPLY AND DELIVERY OF ELECTRICAL GENERAL CONSUMABLES SPARES AT KUSILE POWER STATION ON AS AND WHEN REQUIRED FOR A PERIOD OF FIVE (5) YEARS

ITEM NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	ITEM 1 PRELIMINARIES AND GENERAL				
1.1	Safety File	Once off	1		
1.2	Delivery to Site (4 Ton Truck)	Km	6 000		
	Sub-Total for Item 1 (Preliminaries and General) carried to Final Summary				
2	ITEM 2 ELECTRICAL CONSUMABLES SPARES				
2.1	Supply and Delivery of Electrical General Consumables Spares	Item	1.00		
	Sub-Total for Item 2 (Supply of Electrical Consumables Spares) carried to Final Summary				
	FINAL SUMMARY				
ITEM 1	PRELIMINARIES AND GENERAL				
ITEM 2	SUPPLY AND DELIVERY OF ELECTRICAL GENERAL CONSUMABLES SPARES				
	TOTAL AMOUNT (Excl VAT)				

BILL OF QUANTITIES

PROJECT: SUPPLY AND DELIVERY OF ELECTRICAL GENERAL CONSUMABLES SPARES AT KUSILE POWER STATION ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF FIVE (5) YEARS

ITEM NO	MATERIAL NO	EQUIPMENT DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	0144652	BATTERY, DRY CELL: MATERIAL: ALKALINE; POTENTIAL: 1.5 VDC; DIMENSIONS: D; CONNECTION: FLAT TERMINALS; SUPPL P/N: MN1300; REFERENCE NO: LR20; AMP HOUR 1300MIN. SAFETY DATA SHEETS REQUIRED ON DELIVERY HAZARDOUS SUBSTANCES; THIS PRODUCT IS CLASSIFIED AS A HAZARDOUS SUBSTANCE AND SAFETY BROCHURES MUST ACCOMPANY DELIVERY; IN ACCORDANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT (OHSA) ACT85 OF 1993 SECTION 10 AND 11	No	500		
2	0643367	BREAKER, CIRCUIT, LOW VOLTAGE: TYPE: MCB; POLES: 2; CURRENT RATING: 4 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 15 KA; APPLICATION: LV SWITCHGEAR; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	150		
3	0607755	FUSE, CARTRIDGE: CURRENT: 100 A; POTENTIAL: 690 VAC; CONNECTION TYPE: CLIP IN; DIMENSIONS: WD 97 X LG 130 X HT 50 MM; CASE MATERIAL: CERAMIC; SPECIFICATION: IEC 269; OEM P/N: 3NE1021-0	No	90		
4	0623493	FUSE, CARTRIDGE: CURRENT: 4 A; POTENTIAL: 500 VDC; CONNECTION TYPE: PUSH IN; DIMENSIONS: DIA 22 X LG 58 MM; INTERRUPT CAPACITY: 120 KA; TYPE: CYLINDRICAL; CASE MATERIAL: CERAMIC; SPECIFICATION: EN60289; IEC 60289; SUPPL P/N: 440104; WITH INDICATOR; CLASS: GG	No	90		
5	0647010	FUSE, CARTRIDGE: CURRENT: 125 A; POTENTIAL: 500 VDC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: DIA 31 X LG 92.2 MM; CASE MATERIAL: CERAMIC; SPECIFICATION: A50QS; SUPPL P/N: A50QS125-4	No	90		
6	0626281	FUSE, TYPE: CYLINDRICAL; CURRENT: 8 A; MATERIAL: CERAMIC; POTENTIAL: 500 VAC; CONNECTION: PUSH IN; DIMENSIONS: DIA 10 X LG 38 MM; SUPPL P/N: 420008	No	90		
7	0584283	LINK, FUSE: TYPE: SEMICONDUCTOR PROTECTION; CURRENT: 125 A; POTENTIAL: 690; SPECIFICATION: IEC269; MANUF P/N: 3NE1022-0; OPERATING CLASS: G5; SWITCHING CAPACITY CURRENT: 100KA; ACTIVE POWER LOSS: 11W PER POLE	No	120		
8	0583338	MONITOR: TYPE: CONSUMPTION; RANGE: 0-1200KV/0-120KA; POWER SOURCE: 400V/1A; 5A/200MV; MANUF P/N: 7KM2112-OABOO-3AAO	No	15		
9	0642268	MOTOR, BRAKE: POWER: 7.5 KW; SPEED: 1455 RPM; FRAME: 132M; CURRENT: 14.8 A; POTENTIAL: 400 VAC; PHASE: 3; CLASSIFICATION: ZONE 21; REFERENCE NO: 1017117284; SUPPL P/N: 1141C120; PROTECTION: IP65; EXTD2A1; BRAKE TO HAVE LIMIT SWITCHVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	15		
10	0124107	PLUG, ELECTRICAL: TYPE: WELDING; POLE: 4; WIRE: 4; POTENTIAL: 380 VAC; CURRENT: 63 A; SUPPL P/N: 203646; MALE; MATERIAL PLASTIC; TOTAL 5 PINS; 50HZ	No	72		
11	0123796	PLUG, ELECTRICAL: TYPE: TOP; POLE: 3; WIRE: 3; POTENTIAL: 250 VAC; CURRENT: 16 A; REFERENCE NO: PT/LX16A2P/PVCR, UNK; WIRING DEVICE; TO BE SECURED BY SCREWS AND NOT SNAPPED; SABS APPROVED; SCREWLESS CORD GRIP	No	78		
12	0580241	PROTECTOR: TYPE: SURGE ARRESTOR; MANUF P/N: BR6; ELECTRICAL RATING: 400V, 25KA	No	45		
13	0190247	RELAY, CONTROL: CONTACT RATING: 1-250 V 5 A 0.1 MA; COIL VOLTAGE: 24 VAC/DC; REFERENCE NO: 3TX7002-1FB02	No	201		
14	0575163	RELAY, CONTROL: CONTACT RATING: 10A; CONTACT ARRANGEMENT: 3 CHANGE OVER; COIL VOLTAGE: 24 VDC; ACTION: 6, 3; MOUNT: RAIL; TERMINAL: SCREW; ENCLOSURE RATING: IP50; TYPE: PLUG IN; MANUF P/N: LZK; PT370024	No	60		
15	0246124	RELAY, OVERLOAD: TRIP RANGE: 11-16 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTOMATIC/MANUAL; MOUNT: DIRECT; APPLICATION: CONTACTOR MOTOR STARTER 3RT1; SUPPL P/N: 3RU1126-4ABO	No	18		
16	0239137	RELAY: TYPE: INTERPOSING; COIL VOLTAGE: 24 VDC; CONTACT ARRANGEMENT: 3NO 3NC; CONTACT RATING: 230 VAC 10 A; TERMINAL: 11 PIN; MOUNT: PANEL; CONTACT MATERIAL: STL; DRAWING NO: K2F/G/H REV 1; REFERENCE NO: 60.13.9.024.00.40, UNK; CLOSED ENCLOSURE, ALARM INDICATOR	No	36		
17	0583384	RELAY: TYPE: UNDERVOLTAGE; COIL VOLTAGE: 230 V; CONTACT RATING: 6 A; ACTION: 3P; TERMINAL: 5 TOP/ 5 BOTT/ SCREW; MOUNT: RAIL; MANUF P/N: BA9043/002; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	35		
18	0653638	STARTER, LAMP: LAMP STYLE: FLUORESCENT; POTENTIAL: 230 VAC; POWER: 24 W; QUICKTRONIC DALI DIM T5-ECG DIMMABLE DAL FOR FL 16MM; PART NO: QTI-DALI-2X28/S4DIM; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	35		
19	0631040	SWITCH, PUSHBUTTON: HEAD STYLE: FLAT RD BUTTON; COLOR: BLACK/RED; ELECTRICAL RATING: 400 VAC 10 A; ACTION: DPST; CONTACT ARRANGEMENT: 1NO 1NC; MOUNT: FRONT; SIZE: DIA 22 MM; APPLICATION: LOCAL START SWITCH; HOUSING: PLASTIC MOLDED; PART NO: 3SB3201-0AA21; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	72		
20	0631039	SWITCH, PUSHBUTTON: HEAD STYLE: FLAT RD BUTTON; COLOR: BLACK/GREEN; ELECTRICAL RATING: 400 VAC 10 A; ACTION: DPST; CONTACT ARRANGEMENT: 1NO 1NC; MOUNT: FRONT; SIZE: DIA 22 MM; APPLICATION: LOCAL STOP SWITCH; HOUSING: PLASTIC MOLDED; PART NO: 3SB3201-0AA41; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	72		
21	0626296	THERMOSTAT: TYPE: VIGITHERME; RANGE: -40 TO 180 DEG C; POTENTIAL: 250 VAC; CURRENT: 6 A; PART NO: M16; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	72		
22	0642413	TRANSFORMER, POWER: APPARENT POWER: 200 KVA; POTENTIAL: 6.6/0.4 KV; CURRENT: 288/19 A; IMPEDANCE: 4.82 OHM; VECTOR GROUP: DYN11; FREQUENCY: 50 HZ; TAPPING: 5; TYPE: DRY; NON SPARKING FOR ZONE21; HAZARDOUS CERTIFICATE TO BE PROVIDED ON EACH DELIVERY; SERIAL NO: 1N13022087; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	5		
23	0644931	TRANSFORMER: TYPE: PRIMARY/SECONDARY POWER SUPPLY; CURRENT: 0.035 A; POTENTIAL: 0-100/0-18 VDC; HV/MV APPLICATIONS; SERIAL NO: 0301591; PART NO: 1G-AVRI-TRANS/100; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	15		
24	0238543	UNIT, CONTROL: SUPPL P/N: 1MRS090418 - AA; TYPE REA 105; USE WITH ARC PROTECTION RELAY AS A SYSTEM	No	30		
25	0583396	BASE, RELAY: TYPE: PLUG IN; WIDTH: 28 MM; MATERIAL: PLASTIC; MANUF P/N: LZS:PT78730; WITH 3 CHANGEOVER CONTACTS; SCREW TYPE TERMINAL	No	33		
26	0583397	BASE, RELAY: TYPE: STAND ALONE; WIDTH: 45 MM; HEIGHT: 87 MM; MATERIAL: PLASTIC; MANUF P/N: 3RU2916-3AA01; CREW TYPE TERMINAL	No	33		
27	0583398	BASE, RELAY: TYPE: STAND ALONE; WIDTH: 45 MM; HEIGHT: 97 MM; MATERIAL: PLASTIC; MANUF P/N: 3RU1926-3AA01; SCREW TYPE TERMINAL	No	33		
28	0673847	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIX; TYPE: AIR CB; POLES: 3; CURRENT RATING: 630 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 1000 V; IMPULSE WITHSTAND VOLTAGE: 55 KV; SHORT TIME CURRENT: 7560 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: MOTOR CONTROL CENTER RADIAL STACKER; PROTECTION: IP20+LSING; SUPPL P/N: 3WL1106-2FG32-1AA24GN; SUPPLY WITH ELECTRONIC TRIP UNIT ETU45-LSING-0-4-1A; WITH PROBUS COMMUNICATION MODULE	No	33		
29	0581969	BREAKER, CIRCUIT: POTENTIAL: 690 V; CURRENT: 1.6 KA; POLE: 3; FRAME: WCB/GUIDE; HEIGHT: 465.5 MM; TYPE: AIR; MOUNT: DRAWER; INTERRUPT CAPACITY: 55 KA; MANUF P/N: 3WL1116-2CB36-6GA4-Z740; 3WL1116-2CB36-6GA4-Z740+R21+C20+C22+K07+R15	No	33		
30	0575250	EARTH LEAKAGE: TYPE: UNIT; CURRENT: 63 MA; POTENTIAL: 400 VAC; POLE: 3; LEAKAGE CURRENT: 30 MA; MANUF P/N: 5SM1346-0	No	43		
31	0251421	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 6 A; POLE: 1; TYPE: MINIATURE; INTERRUPT CAPACITY: 10 KA; SUPPL P/N: 5SX4106-7RC	No	50		
32	0251422	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 10 A; POLE: 1; TYPE: MINIATURE; INTERRUPT CAPACITY: 10 KA; SUPPL P/N: 5SX4110-7RC	No	72		
33	0251423	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 16 A; POLE: 1; TYPE: MINIATURE; INTERRUPT CAPACITY: 10 KA; SUPPL P/N: 5SX4116-7RC	No	140		
34	0251425	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 32 A; POLE: 1; TYPE: MINIATURE; INTERRUPT CAPACITY: 10 KA; SUPPL P/N: 5SX4132-7RC	No	31		
35	0251432	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 32 A; POLE: 3; TYPE: MINIATURE; INTERRUPT CAPACITY: 10 KA; SUPPL P/N: 5SX4332-7RC	No	201		
36	0581985	BREAKER, CIRCUIT: POTENTIAL: 240 VAC; CURRENT: 6 A; POLE: 2; TYPE: MCB; INTERRUPT CAPACITY: 10 KA; MANUF P/N: 5SX4206-7RC	No	76		
37	0581987	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 20 A; POLE: 2; TYPE: MCB; INTERRUPT CAPACITY: 10 KA; MANUF P/N: 5SX4220-7RC	No	201		
38	0581988	BREAKER, CIRCUIT: POTENTIAL: 240 VAC; CURRENT: 25 A; POLE: 2; TYPE: MCB; INTERRUPT CAPACITY: 10 KA; MANUF P/N: 5SX4225-7RC	No	76		
39	0581989	BREAKER, CIRCUIT: POTENTIAL: 400 VAC; CURRENT: 63 A; POLE: 4; TYPE: MCB; INTERRUPT CAPACITY: 10 KA; MANUF P/N: 5SX4463-7RC	No	201		

40	0639472	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL 35 MM; TYPE: MCB; POLES: 2; CURRENT RATING: 10 A; VOLTAGE PROTECTION LEVEL: 4 KVAC; RATED INSULATION VOLTAGE: 400 VAC; IMPULSE WITHSTAND VOLTAGE: 440 VAC; SHORT TIME CURRENT: 10.5 A; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: LINE PROTECTION; PROTECTION: TYPE K; SUPPL P/N: S20M-K10UC, 2CDS272061R0427	No	201		
41	0575245	SHUNT: TYPE: RELEASE; RATING: 230 VAC; MANUF P/N: 3VL9400-1ST00; ACCESSORY FOR VL160X, VL160, VL250 AND VL40D; 208-277 VAV; RIGHT POLE. ONLY VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	76		
42	0575238	CONTACTOR: TYPE: INSTA; LINE VOLTAGE: 440 VAC; COIL VOLTAGE: 230 V; CURRENT: 24 A; POLE: 4; ENCLOSURE RATING: IP20; CONTACT ARRANGEMENT: 4NO; MANUF P/N: 5TTS730-0 AC1	No	69		
43	0575243	CONTACTOR: LINE VOLTAGE: 400 VAC; COIL VOLTAGE: 230 V; CURRENT: 7 A; POLE: 3; CONTACT ARRANGEMENT: 1NO 2NC; MANUF P/N: 3RT2015-1AP01	No	193		
44	0635532	TRANSFORMER, POTENTIAL: TYPE: VOLTAGE CONTROL; PHASE: 3; INPUT POTENTIAL: 400 VAC; OUTPUT POTENTIAL: 110 VAC; BURDEN: 50 VA; CREEPAGE: 2 MM; POTENTIAL: 400-110 VAC; WINDING TYPE: Y-Y; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	65		
45	0708415	TRANSFORMER, CURRENT: POTENTIAL: 400 V; CURRENT: 600 A; SHORT CIRCUIT CURRENT: 24 KA; CORE TYPE: 2P TPY; CREEPAGE: 57 MM; APPARENT POWER: 10 VA; PHASE: 1; STYLE: ROUND SHAPED CORE; COOLING TYPE: NATURAL AIR; ENCLOSURE TYPE: IP55; WINDING MATERIAL: COPPER; CURRENT RATIO: 600/1; TYPE: RING; CLASS: 5P20; SUPPL P/N: 1600CT	No	76		
46	0575275	MODULE, COMMUNICATION: TYPE: CURRENT; OUTPUT: 20-200 A; APPLICATION: SWITCHGEAR; SPECIFICATION: IGC60947-1; MANUF P/N: 3UF7103-1BA00-0; OVERALL WIDTH: 120MM; BUSBAR CONNECTION; CLASS A; OPERATING VOLTAGE: 110-690V	No	76		
47	0117766	FUSE, CARTRIDGE, CURRENT: 4 A; POTENTIAL: 550 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: DIA 14 X LG 60 MM; TYPE: CURRENT LIMITING; CASE MATERIAL: CERAMIC; SPECIFICATION: BS 88; IEC 269-1; SUPPL P/N: NSD4; REFERENCE NO: 5008601-4; HRC; CATEGORY GG; SIZE: F1	No	76		
48	0575242	FUSE, CARTRIDGE, CURRENT: 6 A; POTENTIAL: 500 VAC; CONNECTION TYPE: SCREW; DIMENSIONS: 21 X 54 MM; TYPE: LV HRC FUSE LINK; MANUF P/N: 3NA3801	No	40		
49	0575262	FUSE, CARTRIDGE, CURRENT: 315 A; POTENTIAL: 690 VAC; CONNECTION TYPE: SCREW; DIMENSIONS: 58 X 74 MM; TYPE: LV HRC FUSE LINK; MANUF P/N: 3NA3252	No	32		
50	0583348	FUSE, CARTRIDGE, CURRENT: 250 A; POTENTIAL: 690VAC/250VDC; CONNECTION TYPE: CLIP IN; DIMENSIONS: SIZE1 MM; INTERRUPT CAPACITY: 71 KA; TYPE: NH1; MANUF P/N: 3NE1227-0	No	33		
51	0583349	FUSE, CARTRIDGE, CURRENT: 32 A; POTENTIAL: 600 V; CONNECTION TYPE: RAIL; DIMENSIONS: DIA 10 X LG 38 MM; TYPE: CYLINDRICAL; MANUF P/N: 3NW7013 32A	No	33		
52	0583376	FUSE: TYPE: HRC; CURRENT: 10 A; POTENTIAL: 550 VAC; CONNECTION: OFFSET TAG; DIMENSIONS: DIA 13.8 X LG 58.7 MM; MANUF P/N: NSD10	No	61		
53	0583377	FUSE: TYPE: HRC; CURRENT: 16 A; POTENTIAL: 550 VAC; CONNECTION: OFFSET TAG; DIMENSIONS: DIA 13.8 X LG 58.7 MM; MANUF P/N: NSD16	No	61		
54	0626261	FUSE, CARTRIDGE, CURRENT: 160 A; POTENTIAL: 690 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 29 X LG 134 X HT 47 MM; INTERRUPT CAPACITY: 80 KA; TYPE: LV HRC; CASE MATERIAL: CERAMIC; SPECIFICATION: NH1; SUPPL P/N: 377255	No	33		
55	0555373	SWITCH, DISCONNECT: POTENTIAL: 400 VAC; CURRENT: 125 A; ACTION: 3P; CONTACT RATING: 125 A; MOUNT: SURFACE; APPLICATION: SWITCHGEAR; MANUF P/N: 3KL5230-1GB01; INCLUDING 8UC7 DOOR COUPLING ROTARY OPERATING MECHANISM; 3 POLE; FOR LV HRC FUSES; SIZE: 00&000; OPERATIONAL CLASS: GG; WEIGHT: 2.414 KG	No	20		
56	0583375	FUSE: TYPE: HRC; CURRENT: 6 A; POTENTIAL: 550 VAC; CONNECTION: OFFSET TAG; DIMENSIONS: DIA 13.8 X LG 58.5 MM; SPECIFICATION: BS55; IEC 269-1; MANUF P/N: NSD6; CATEGORY GG; SIZE: F1	No	23		
57	0625894	FUSE, CARTRIDGE, CURRENT: 2 A; POTENTIAL: 550 V; CONNECTION TYPE: OFFSET BLADE TAGS; DIMENSIONS: DIA 13.8 X LG 58.7 MM; INTERRUPT CAPACITY: 80 KA; TYPE: HRC; CASE MATERIAL: CERAMIC; SPECIFICATION: NSD2; REFERENCE NO: NSD2; SUPPL P/N: NSD2	No	33		
58	0583362	HOLDER, FUSE: POTENTIAL: 660 V; CURRENT: 32 A; FUSE SIZE: DIA 17.5 X LG 58.5 MM; FUSE STYLE: OFFSET TAGS; MOUNT: DIN RAIL/PANEL; TYPE: SAFELOC; MANUF P/N: 32NNSFSB; FUSE LINK: NSD	No	76		
59	0583335	LIGHT, INDICATING: TYPE: INTERGRATED LED; POTENTIAL: 24 VAC/DC; POWER: 2; COLOR: RED; TERMINAL: SCREW; LENS MATERIAL: PLASTIC; MANUF P/N: 3SB3644-6BA20	No	46		
60	0595908	CHOKE, ELECTRICAL: FUNCTION: COMMUTATING; POTENTIAL: 380-600 V; POWER: 280-360 W; CURRENT: 151 A; CONNECTION: M8 STUD BOLT; OEM P/N: 6SE6400-3CC11-2FD0; MICRO MASTER 4; STANDALONE FSF-0.15MH; CLASS IP00; WIDTH: 240MM; HEIGHT: 228MM; WEIGHT: 25KG	No	133		
61	0659253	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE CIRCUIT BREAKER; POLES: 3; CURRENT RATING: 0.55-0.8 A; VOLTAGE PROTECTION LEVEL: 6000 VAC; RATED INSULATION VOLTAGE: 690 VAC; IMPULSE WITHSTAND VOLTAGE: 6000 VAC; SHORT TIME CURRENT: 100 KA; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: MOTOR PROTECTION SWITCHGEARS; PROTECTION: CL 10; SUPPL P/N: 3RV2011-0BA10; SIZE: S00	No	43		
62	0671106	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINI CONTROL VOLTAGE: 400 VAC; POLES: 2; CURRENT RATING: 16 A; VOLTAGE PROTECTION LEVEL: 400 V; RATED INSULATION VOLTAGE: 440 V; IMPULSE WITHSTAND VOLTAGE: 440 V; SHORT TIME CURRENT: 5 KA DC; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 5 KA; POLLUTION CLASS: 2; SPECIFICATION: EN60898-2; APPLICATION: PROTECTION; PROTECTION: OVERLOAD, SHORT CIRCUIT; MANUF P/N: 5SJ7216-7CC20; 220 VAC SPACE HEATER SUPPLY	No	16		
63	0673841	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN; TYPE: THERMAL OVERLOAD; POLES: 3; CURRENT RATING: 3.2 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 690 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 3.2 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20; SPECIFICATION: DIN EN 60715; APPLICATION: MOTOR; PROTECTION: MOTOR; SUPPL P/N: 3RV2011-1DA15	No	33		
64	0673711	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: THERMAL OVERLOAD; POLES: 3; CURRENT RATING: 12.5 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 690 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 163 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20; SPECIFICATION: DIN EN 60715; APPLICATION: MOTOR; PROTECTION: MOTOR; SUPPL P/N: 3RV2021-1KA15	No	16		
65	0642431	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MCB; POLES: 1; CURRENT RATING: 6 A; VOLTAGE PROTECTION LEVEL: 230 VAC; RATED INSULATION VOLTAGE: 600 V; IMPULSE WITHSTAND VOLTAGE: 480 V; SHORT TIME CURRENT: 4.5 KA; POLLUTION CLASS: 2; SPECIFICATION: IC60A; APPLICATION: COMMERCIAL; PROTECTION: A; SUPPL P/N: A9F64106	No	20		
66	0673846	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: THERMAL OVERLOAD; POLES: 3; CURRENT RATING: 0.2 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 690 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 2.6 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20; SPECIFICATION: DIN EN 60715; APPLICATION: MOTOR RADIAL STACKER; PROTECTION: MOTOR; SUPPL P/N: 3RV2021-0BA10	No	66		
67	0581966	BREAKER, CIRCUIT, POTENTIAL: 690 V; CURRENT: 100 A; POLE: 3; WIDTH: 104.5 MM; HEIGHT: 157.5 MM; TYPE: PROTECTION; INTERRUPT CAPACITY: 55 KA; MANUF P/N: 3VL1710-1DD33-0AA0	No	23		
68	0708027	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN; TYPE: 3VL1; POLES: 3; CURRENT RATING: 63 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 800 V; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: 600 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; POLLUTION CLASS: 2; ENCLOSURE RATING: IP20; SPECIFICATION: DIN40719 EXTENDED ACCORDING TO IEC204-2, IEC750; APPLICATION: TRIP UNIT TM; PROTECTION: LINE; SUPPL P/N: 3VL1706-1DD33-0AA0	No	30		
69	0708024	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN; TYPE: 3RV2; POLES: 3; CURRENT RATING: 40 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 690 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 480 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 10 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 10 KA; POLLUTION CLASS: 2; ENCLOSURE RATING: IP20; SPECIFICATION: IEC 81346-2; APPLICATION: MOTOR PROTECTION; PROTECTION: MOTORS; SUPPL P/N: 3RV2021-4FA10	No	24		
70	0695154	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIXED; TYPE: MCCB; CONTROL VOLTAGE: 690 V; POLES: 3; CURRENT RATING: 160 A; RATED INSULATION VOLTAGE: 690 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 4800 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20; SPECIFICATION: DIN EN 81346-2; APPLICATION: MCC PANELS; PROTECTION: SHORT CIRCUIT; SUPPL P/N: 3VL2716-1AA43-0AA0; SUPPLY WITH WITH RCD 0.1A [P/N: 3VL9112-5GA30] AUX SWITCH [P/N: VL9400-1AD00]	No	24		
71	0673708	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIXED; TYPE: MCC; POLES: 3; CURRENT RATING: 315 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 800 V; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: 1575 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 81346-2; APPLICATION: MOTOR CONTROL CENTER; PROTECTION: IP20; SUPPL P/N: 3VL4731-1DC36-0AA0; SUPPLY WITH ELECTRONIC TRIP UNIT	No	24		
72	0675697	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIXED; TYPE: MCCB; CURRENT RATING: 200 A; SHORT TIME CURRENT: 1000-2000 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; APPLICATION: LV SWITCHGEAR; SUPPL P/N: 3VL3720-1DC36-0AA0	No	24		
73	0643352	BREAKER, CIRCUIT, LOW VOLTAGE: TYPE: MCCB; CURRENT RATING: 400 A; SHORT TIME CURRENT: 320 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 100 KA; APPLICATION: LV SWITCHGEAR; SUPPL P/N: 3VL4740-3DC36-0AB1	No	24		
74	0708026	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN; TYPE: 3VL1; POLES: 3; CURRENT RATING: 50 A; VOLTAGE PROTECTION LEVEL: 690 V; RATED INSULATION VOLTAGE: 800 V; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: 600 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 55 KA; POLLUTION CLASS: 2; ENCLOSURE RATING: IP20; SPECIFICATION: DIN40719 EXTENDED ACCORDING TO IEC204-2, IEC750; APPLICATION: TRIP UNIT TM; PROTECTION: LINE; SUPPL P/N: 3VL1705-1DD33-0AA0	No	24		
75	0690210	Condenser Local Control Panel:25A, 230VAC coil, 3 phase, 1 NO aux contact.	No	5		
76	0693962	Condenser Local Control Panel:9A, 230VAC coil, 3 phase, 1 NO aux contact.	No	5		
77	0576148	Condenser Local Control Panel:Plug in relay (14 pin flat), 230VAC coil, 4CO	No	5		
78	0659623	Condenser Local Control Panel:14 pin flat, for Finder 55.34 series relays	No	5		
79	0693959	Condenser Local Control Panel:Plug in relay (8 pin flat), 230VAC coil, 2CO	No	10		
80	0669492	Condenser Local Control Panel:8 pin, for Finder 40.52 series relays	No	5		
81	0643373	Condenser Local Control Panel:MCB, 32A, 3 pole, C-type trip curve	No	2		
82	0643370	Condenser Local Control Panel:MCB, 16A, 3 pole, C-type trip curve	No	2		
83	0643369	Condenser Local Control Panel:MCB, 10A, 3 pole, C-type trip curve	No	2		

84	0643359	Condenser Local Control Panel.MCB, 6A, 1 pole, C-type trip curve	No	2		
85	0694040	Condenser Local Control Panel.63A, 4 pole	No	2		
86	0693955	Condenser Local Control Panel.230VAC coil, 2xSPDT	No	5		
87	0672322	Excitation Room HVAC LCP:16A, 3 pole	No	1		
88	0694153	Excitation Room HVAC LCP:4A, 5x20mm, glass cylinder, speed F	No	10		
89	0694152	Excitation Room HVAC LCP:2A, 5x20mm, glass cylinder, speed F	No	10		
90	0694151	Excitation Room HVAC LCP:1A, 5x20mm, glass cylinder, speed F	No	10		
91	0693963	Excitation Room HVAC LCP:1 fuse pole & 1 neutral pole, fuse holder for cylinder 10x38mm fuses	No	2		
92	0690211	Excitation Room HVAC LCP:240VAC/24VDC, 50W	No	2		
93	0694142	Excitation Room HVAC LCP:230VAC/24VAC, 100VA, 1 phase,	No	2		
94	0694147	Excitation Room HVAC LCP:230VAC/24VAC, 200VA, 1 phase	No	2		
95	0693960	Excitation Room HVAC LCP:24VAC coil, 4CO	No	3		
96	0693958	Excitation Room HVAC LCP:24VAC coil, 2CO	No	5		
97	0693961	Excitation Room HVAC LCP:24VDC, 4 way	No	3		
98	0694137	Excitation Room HVAC LCP:24VAC, Red	No	4		
99	0694134	Excitation Room HVAC LCP:24VAC, Green	No	4		
100	0228412	Excitation Room HVAC LCP:1NO	No	2		
101	0228413	Excitation Room HVAC LCP:1NC	No	2		
102	0644812	Mimic MCB:1 Pole, 0.5A, Z curveS281 UC-Z0.5	No	2		
103	0684862	Internal VT (400/230VAC) MCB, 230VAC side:1 Pole, 1A, C curveS201 P-C1	No	2		
104	0684863	Internal VT (400/230VAC) MCB, 400VAC side:2 Pole, 1A, K curveS282UC-K1	No	2		
105	0684864	Trip 1 & 2, close & mimic MCB:2 Pole, 4A, K curveS282 UC-K4	No	3		
106	0639473	Main pump motor MCB:2 Pole, 16A, K curveS282 UC-K16	No	2		
107	0684861	Phase sequence relay MCB: 3 Pole, 0.5A, K curveS203-K0,5	No	2		
108	0644815	VT MCBs:3 Pole, 2A, Z curveS203P-Z2	No	6		
109	0254589	Auxiliary contact block (VT MCB):1NO & 1NC contact, lateral mountS2C-H11L	No	6		
110	0684857	Switch disconnector (400V Standby BD supply):4 Pole, 40A	No	2		
111	0682552	Aux contact:1NO & 1 NC	No	4		
112	0644813	Panel heating & lighting RCBO:2 Pole (L-N), 16A, 30mA, 230VACDS201 B16 A30	No	2		
113	0634702	Control relay:220VDC coil, 2NO & 2NC contacts700-K22Z-ZA	No	4		
114	0624281	Long time pump running control relay:4NO contacts,	No	2		
115	0631207	Time delay relay (long time pump running & fan changeover):24 - 220VAC or VDC coil, DPDT, 2CO contacts, 0.05 seconds to 60 hours.	No	6		
116	0617141	Auxiliary relay:11 pin (round), 220VDC coil, 3CO, 10A contact rating @ 250VAC	No	4		
117	0635013	Auxiliary relay:11 pin (round), 230VAC coil, 3CO, 10A contact rating @ 250VAC	No	5		
118	0634676	Relay base (Finder Series 60 auxiliary relays):11 pin (round), DIN rail mount	No	5		
119	0631209	Auxiliary relay:11 pin (flat), 220VDC coil, 3CO, 16A contact rating @ 250VAC	No	3		
120	0684855	Auxiliary relay:11 pin (flat), 230VAC coil, 3CO, 16A contact rating @ 250VAC	No	4		
121	0631221	Contactors (Earth Switch & Disconnector limit status):220VDC coil, 16A (7.5kW), 1NO aux contact	No	4		
122	0624278	Auxiliary Contact Block (contactor limit switch):Front mount, 2NO & 2NC contacts	No	4		
123	0638268	Surge suppression module (contactor limit switch):	No	4		
124	0684845	Contactors (Control voltage indication):230VAC coil, 16A (7.5kW), 1NC aux contact	No	5		
125	0631208	Current relay (cooler change over relay):230VAC coil	No	5		
126	0669888	Cooling Fan Contactor:230VAC coil, 9A (4kW), 1NO aux contact	No	5		
127	0684854	Phase sequence relay:400VAC	No	2		
128	0152607	Number of operations counter:6 digit, 220VDC	No	2		
129	0645087	Cooling change-over switch timer:	No	2		
130	0672239	Cooling fan motor circuit breaker:3 pole, 690VAC, 4kW, Range 6.3-9A	No	6		
131	0682550	Cooling fan motor circuit breaker auxiliary contact:1NO & 1NC contacts	No	6		
132	0672234	Earth switch & Disconnector motor circuit breaker:3 pole, 690VAC, 7.5kW, Range 12.5-16A	No	2		
133	0682542	Earth switch & Disconnector motor circuit breaker auxiliary contact:2NC contacts	No	2		
134	0667696	Air Pressure Differential Switch (Filter Clogged):Range 30-300PaSPST Contact	No	4		
135	0667698	Main Isolator690VAC, 32A, 3 Pole	No	2		
136	0667565	Fan Motor Circuit Breaker:690VAC, 6-10A, 4kW, 3 Pole	No	4		
137	0667695	Aux Contact for Fan Motor Circuit Breaker:For GV2ME CB, 240VAC, 1 x NO & 1 x NC Contacts	No	4		
138	0667692	Fan Motor Contactor:690VAC, 4kW, 3 Pole, 24VAC Coil, 1 x NO & 1 x NC Contacts	No	4		
139	0625476	Timer for Fan Motor Contactor:For LC1 Contactor, Time Delay 0.1-30s, 1 x NO & 1 x NC Contacts	No	4		
140	0647673	Multi-purpose Relay:24VAC Coil Voltage, 4CO Contacts (6A Rating), 14 Pin, With LED	No	10		
141	0667298	Multi-purpose Relay Base:For RXM4 Pluggable Relay, 14 Pin Base	No	4		
142	0667699	12-240VAC/VDS, Multi Voltage, Multi Function, 1 CO Contact	No	4		
143	0631211	Control Power Voltage Transformer:240VAC/24VAC, 160VA, CL:1	No	2		
144	0665326	Fan Selection Switch (on LCP):3 Position, Stay Put Type, 2 x NO Contacts	No	6		
145	0628596	Indication Light (on LCP):Red, 22mm, 24VAC/VDC LED	No	5		
146	0628598	Indication Light (on LCP):Green, 22mm, 24VAC/VDC LED	No	3		
147	0643351	Incomer Circuit Breaker (MCCB) Thermal magnetic, size 3VL2, 315A rated current, adjustable pick-up value current 250A, instantaneous short circuit trip 1575 - 3150A, max short circuit current (Icu) 100kA, insulation voltage 690VAC	No	2		
148	0256063	Undervoltage & Overvoltage Relay3 phase, 160-690VAC, 50Hz, 1CO - UV, 1 CO - OV	No	2		
149	0638875	Cooler Bank Circuit Breaker (MCB)400V, 3 pole, 63A, 15kA, C-type trip curve	No	5		
150	0626723	Auxiliary Contact for Siemens 5SY MCB:Lateral mount, 1NO + 1 NC auxiliary contacts	No	20		
151	0575256	Cooler Bank Contactor Power contactor 3 phase, size S3, 95A, coil voltage 230VAC, Snap-on aux contact, 2NO + 2NC aux contacts, insulation voltage 690VAC	No	9		
152	0644605	Oil Pump Motor Circuit Breaker3 phase, 690VAC, Adjustable 6.3 - 10A, Class 10	No	5		
153	0644606	Cooler Fan Motor Circuit Breaker3 phase, 690VAC, Adjustable 10 - 16A, Class 10	No	10		
154	0716694	Cooler Bank Busbar System4 Connections (1 x oil pump motor CB & 3 x fan motor CB), 63A rating, for 140M-C CB with lateral mount auxiliary contact	No	5		
155	0626726	Auxiliary Contact for Allen_Bradley 140M Circuit Breaker:Lateral mount, 2NO auxiliary contacts	No	7		
156	0638876	Control Supply B (MCB)400V, 3 pole, 2A, 15kA, C-type trip curve	No	2		
157	0638877	Heater & Light (MCB)230VAC, 1 pole, 4A, 15kA, C-type trip curve	No	2		
158	0638878	Control Supply A & B, Doble, CB Motor Drive Unit (MCB)230VAC, 1 pole, 4A, 15kA, C-type trip curve	No	3		
159	0235872	Contactors Relay Oil Flow, Cooler CB tripped & Cooler Supply Fail230VAC coil, 2NO + 2NC, 10A	No	5		
160	0634699	Cooler Control Inhibit Control Contactor Relay4 pole, 3NO + NC, 10A, 24VDC	No	2		
161	0241452	Multi Function Time Relay16 Functions, 15 Time Ranges, AC or DC 24 - 240V, 2CO, 1A DC or 3A AC	No	5		
162	0125673	Power Supply B Ok Contactor Relay5NO + 5NC 380/400VAC, 50Hz, 10A, 24VDC	No	2		
163	0626294	Power Supply B Ok Contactor Relay5NO + 5NC 380/400VAC, 50Hz, 10A, 24VDC	No	2		
164	0641422	Amplifier for Flow Sensor230VAC supply, 2CO, 4A, LED display	No	2		
165	0638880	Power Plug, DGA, Spare RCBO230VAC, 2 pole, 16A, 30mA, 10kA, C-type trip curve	No	2		
166	0638879	Spare RCBO230VAC, 2 pole, 6A, 30mA, 10kA, C-type trip curve	No	1		
167	0679878	Cooler Selector Switches4CO contacts, 220-240VAC, 12A	No	5		
168	0679980	Marshalling Kiosk Thermostat1CO contact, 10A, 230VAC, 5-60Deg C.	No	4		
169	0679981	Marshalling Kiosk Heater150W, 250VAC	No	4		
170	0679983	Marshalling Kiosk Light Bulb:Fluorescent Tube, T8 14W, 230VAC, G13, 375-380mm length	No	10		
171	0576729	Marshalling Kiosk Door Micro Switch1NO & 1NC contact, 6A, 230VAC	No	2		
172	0645102	Main Supply Isolator415VAC, 100A, 10kA, 4 pole	No	2		
173	0630747	Main Supply Fail Relay400VAC/415VAC, 3 Phase Voltage Comparitor, Single Pole.	No	10		
174	0630876	Multi-function Timer230VAC, 11 pin, single phase multi-function timer, DPST	No	10		
175	0630754	Fibre Optic Temperature Monitor Power Supply230VAC, 50Hz to 24VDC, 72W	No	2		
176	0645103	Cooler Bank Inlet & Outlet Temperature Transmitter230VAC supply, 4-20mA output, PT100 input	No	3		
177	0630743	Cooler Starting Power Contactor3 NO power contacts, 690VAC, 23A (11kW), 50Hz, 230VAC coil, 1 NO aux contact	No	3		
178	0630745	Cooler Initiate & Cooler Fail Control Contactor690VAC, 10A, 50Hz, 230VAC coil, 4 NO contacts	No	10		

179	0630746	Cooler Initiate Aux Contact BlockSnap onto K700 series contactors, 4 NO contacts.	No	5		
180	0630744	Cooler Stop Contactor690VAC, 10A, 50Hz, 230VAC coil, 2 NO & 2 NC contacts	No	2		
181	0117910	FUSE, CARTRIDGE, CURRENT: 4 A; POTENTIAL: 550 VAC; 250 VDC; CONNECTION TYPE: SCREW CLAMP; DIMENSIONS: DIA 12.5 X LG 53 MM; INTERRUPT CAPACITY: 80 KA AC; 40 KA DC; TYPE: CURRENT LIMITING; CASE MATERIAL: GLASS; SPECIFICATION: BS 88; REFERENCE NO: A1, UNK; LOW VOLTAGE, HRC, LABEL COLOUR CODING CRIMSON, BASE TYPE N, CLASS Q1	No	124		
182	0630748	Oil Trip Auxiliary Relay230VAC coil, 10A, 50Hz, 8 pin pluggable realy, 2 CO contacts	No	2		
183	0630981	Oil Trip Auxiliary Relay Base230VAC, 50Hz, 8 Pin, For 700-HA32 relays	No	2		
184	0645101	Marshalling Kiosk Heater Element230VAC, 50Hz, 60W	No	1		
185	0630750	Fan & Pump Thermal Overload Relays690VAC, 3 pole, Class 10, 3.2 - 16A adjustable range, 50Hz, 2 NC auxiliary contacts	No	10		
186	0645098	Cooler Circuit Breaker690VAC, 3 pole, 15kA, Class 10, 18-25A adjustable range.	No	5		
187	0643357	Marshalling Kiosk Light Circuit Breaker230VAC, 50Hz, 1 pole 2A, C Type	No	2		
188	0626994	Marshalling Kiosk Light18W, 26mm diameter, 590mm length, 1200lmCool white fluorescent	No	6		
189	0673793	Marshalling Kiosk Door Micro Limit Switch380VAC, 15A	No	2		
190	0645095	CT: Interposing CT 1110/2425, 30VA, B temp class, 600VA	No	2		
191	0216941	Marshalling Kiosk Light:CFL, 11W, 240VAC, E27	No	10		
192	0647897	Marshalling Kiosk Thermostat1NC contact, 10A, 250VAC, 0-60Deg C.	No	5		
193	0675666	Marshalling Kiosk Door Micro Switch1NC contact, 1A, 250VAC	No	5		
194	0675250	Marshalling Kiosk Heater100W, 250VAC	No	6		
195	0583370	FAN, ELECTRIC: TYPE: AC AXIAL COMPACT; SIZE: DIA 250 MM; POTENTIAL: 230 VAC; CURRENT: 560-790 MA; VOLUME RATING: 1205 M3/HR; SPEED: 2550/2700 RPM; MATERIAL: AL; SPECIFICATION: EN60335-1; INSULATION CLASS: F; DIRECTION: ANTI CLOCKWISE; SERVICE FACTOR: S1; BLADE QUANTITY: 7; MANUF P/N: W2E250-HL06-01	No	7		
196	0665876	FAN, ELECTRIC: TYPE: AC AXIAL COMPACT; SIZE: DIA 172 X WD 51 MM; POTENTIAL: 230 VAC; CURRENT: 0.1 A; VOLUME RATING: 375 M3/HR; SPEED: 2800 RPM; MATERIAL: DIE CAST ALUMINIUM; DIRECTION: COUNTER CLOCKWISE; MANUF P/N: 6058 ES; 24 WATT; -25 TO 75 DEG C; CABLE 2 FLAT PLUGS 2.8 X 0.5MM; HOUSING WITH GROUNDING LUG FOR M4 X 6; MOTOR PROTECTION PROTECTED FROM OVERLOAD BY THERMAL SWITCH; SOUND POWER LEVEL 5.9B; SOUND POWER LEVEL 55 DB(A	No	32		
197	0253442	MODULE: TYPE: ANALOG OUTPUT; SUPPL P/N: 3UF7400-1AA00-0	No	32		
198	0667467	PANEL, CONTROL: TYPE: INTELLIGENT OPERATOR; APPLICATION: SINAMICS G120 VARIABLE SPEED DRIVES; OEM P/N: 6SL3255-0AA00-4JA2; REFERENCE NO: 23482; WITH MEMORY FOR G120 SERIES INVERTERS	No	32		
199	0673839	MODULE, ELECTRONIC: TYPE: DIGITAL MONITORING; VOLTAGE: 24 VDC; SUPPL P/N: 3UG4624-2CS20; CURRENT: 30-40000MA; FOR RESIDUAL CURRENT MONITORING WITH CONVERTER 3UL22VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	32		
200	0694200	MODULE: TYPE: HM; INPUT: 24 VDC; OUTPUT: 6 VDC; APPLICATION: RADIAL STACKER G120 VSD; DIMENSIONS: WD 73 X LG 199 X DP 46 MM; SPECIFICATION: SEMI F47; SUPPL P/N: 6SL3244-0BB13-1PA1	No	24		
201	0575284	EARTH LEAKAGE: TYPE: TRIP UNIT; CURRENT: 5 A; POTENTIAL: 550 VAC; LEAKAGE CURRENT: 32 MA; COIL VOLTAGE: 690V; MOUNT: PANEL; TERMINAL: 11 X SCREW; CONTACT ARRANGEMNET: 1 NO 1 NC	No	24		
202	0251527	BASE, RELAY: TYPE: 8 PIN PLUG IN; WIDTH: 15.5 MM; SUPPL P/N: LZSRT78725	No	32		
203	0238426	MODULE, POWER SUPPLY: SUPPL P/N: 6EP1334-2BA00	No	48		
204	0575264	SWITCH, PUSHBUTTON: HEAD STYLE: FLAT ROUND; COLOR: RED; ELECTRICAL RATING: 400 V; CONTACT ARRANGEMENT: 1NC; MOUNT: FRONT; SIZE: 22 X 8 X 49 MM; APPLICATION: SWITCHGEAR; HOUSING: PLASTIC; MANUF P/N: 3SB3203-0AA21; SCREW TERMINAL	No	48		
205	0502855	CONTACTOR: COIL VOLTAGE: 220 VAC; CURRENT: 16-24 A; POLE: 3; MAXIMUM CURRENT RATING: 690 VAC; MANUF P/N: LC1D38M7; EQUIPMENT DESCRIPTION:380V WITH 220V COIL	No	32		
206	0583391	RELAY, OVERLOAD: TRIP RANGE: 0.35-0.5 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTO/MANUAL; CURRENT: 2 A; TERMINAL: 5 SCREW; MOUNT: DIRECT; MANUF P/N: 3RU2116-0FB0	No	24		
207	0625878	CONTACTOR: TYPE: MAIN; LINE VOLTAGE: 400 VAC; COIL VOLTAGE: 230 VAC; CURRENT: 40 A; POLE: 3; ENCLOSURE RATING: IP20; SPECIFICATION: IEC 60947-1; CONTACT ARRANGEMENT: 1NO 1NC; MAXIMUM CURRENT RATING: 10 A AT AC-12; SUPPL P/N: 3RT2024-1AP00; SIZE:0; 5.5KW POWER CONTACTOR; MAIN CIRCUIT 40A AT AC-1 400VAC; SCREW TYPE TERMINALS; MOUNTING TYPE SCREW AND SNAP ONTO DIN 35MM; OPERATING TEMPERATURE - 25 TO 60 DEG C; STORAGE TEMPERATURE: -55 TO 80 DEG C; DIMENSIONS: WD 45 X DP 97 X HT 85MM	No	24		
208	0673837	MODULE, ELECTRONIC: TYPE: DIGITAL SAFETY; VOLTAGE: 24 VDC; SUPPL P/N: 3TK2842-1BB42; MOTOR CONTROL CENTER; DIMENSIONS: 22.5X100X88VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	24		
209	0583392	RELAY, OVERLOAD: TRIP RANGE: 0.9-1.25 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTO/MANUAL; CURRENT: 4 A; TERMINAL: 5 SCREW; MOUNT: DIRECT; MANUF P/N: 3RU1116-OKB0	No	48		
210	0583393	RELAY, OVERLOAD: TRIP RANGE: 1.4-2 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTO/MANUAL; CURRENT: 6 A; TERMINAL: 5 SCREW; MOUNT: DIRECT; MANUF P/N: 3RU2116-1BB0	No	16		
211	0583394	RELAY, OVERLOAD: TRIP RANGE: 1.8-2.5 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTO/MANUAL; CURRENT: 10 A; TERMINAL: 5 SCREW; MOUNT: DIRECT; MANUF P/N: 3RU1116-1CB0	No	16		
212	0583395	RELAY, OVERLOAD: TRIP RANGE: 3.5-5 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; RESET: AUTO/MANUAL; CURRENT: 20 A; TERMINAL: 5 SCREW; MOUNT: DIRECT; MANUF P/N: 3RU1116-1FB0	No	16		
213	0663369	RELAY: TYPE: BRAKE; COIL VOLTAGE: 440VAC/30VDC; CONTACT ARRANGEMENT: 1NO; CONTACT RATING: 440 VAC @ 3.5A/30 VDC @ 12A; ACTION: SPST; TERMINAL: 4 PIN; MOUNT: SCREW; ENCLOSURE RATING: IP20; MANUF P/N: 6SL3252-0BB00-0AA0; FOR ASH PLANT (EMERGENCY ASH RECLAIMER)	No	8		
214	0582695	MODULE: TYPE: PROTECTION RELAY; MANUF P/N: 7SJ6411-2EB92-1FA0-LOS	No	8		
215	0708029	RESISTOR: RESISTANCE: 5.5 OHM; RATING: 5.6 KW; CONNECTION: THD; MATERIAL: CERAMIC CORE; TOLERANCE: +/-5 PCT; TYPE: SINAMICS; SPECIFICATION: AL-NECCN; CURRENT: 2.5 A; SUPPL P/N: 6SE6400-4BD26-0FA0; IP20; CONTACT: NC; DC LINK VOLTAGE: 900 VDC; WD 301 X LG 526 X HT 484 MM; TYPE: BRAKING; M6 STUDS	No	12		
216	0553061	CONNECTOR, ELECTRICAL: TYPE: CABLE; CONDUCTOR: 0.5 MM; MANUF P/N: 3UF7932-0AA00-0; SIMOCODE CONNECTION CABLE; FLAT	No	5		
217	0557321	SWITCH, SPEED: MANUF P/N: XSAV11801	No	24		
218	0553172	CONNECTOR, ELECTRICAL: TYPE: CABLE; CONDUCTOR: 1 MM; MANUF P/N: 3UF7937-0BA00-0; SIMOCODE CONNECTION CABLE	No	24		
219	0657890	CONTACT, AUXILIARY: TYPE: SWITCH TRANSVERSE, CONTACT ARRANGEMENT: 1NO 1NC, CURRENT: 10 A, POTENTIAL: 24 V AC, MATERIAL: PLASTIC MOLDED, CLASSIFICATION: IP20, ATTACHMENT METHOD: PLUG-IN, CONNECTION: SCREW; SUPPL P/N: 004.1491; REFERENCE NO: 3RV2901-1E	No	64		
220	0583411	CONTACT, AUXILIARY: CONTACT ARRANGEMENT: 1NO 1NC; MANUF P/N:3VL9400-2AB00	No	34		
221	0582712	TRANSDUCER: TYPE: VOLTAGE; INPUT: 230 VAC; OUTPUT: 4-20 MA; POWER SOURCE: 230 VAC; MANUF P/N: VA LDG6	No	24		
222	0575247	SENSOR, CURRENT: CURRENT: 5 A; POTENTIAL: 690 VAC; DIMENSIONS: 30 MM; TERMINAL TYPE: SCREW; MOUNT: PANEL; MANUF P/N: ELCOR-AC55E; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	24		
223	0604761	CONTACTOR: TYPE: CONTROL; LINE VOLTAGE: 220 VAC; COIL VOLTAGE: 220 VAC; CURRENT: 45 A; POLE: 3; CONTACT ARRANGEMENT: 3NO; MANUF P/N: 277292; MODEL NO: DILM32-10; SUPPLIER:EATON; BELCO; ALL CONTROL: 50HZ	No	54		
224	0606059	RELAY, CONTROL: CONTACT RATING: 250 VAC 10 A; CONTACT ARRANGEMENT: 2NO 2NC; COIL VOLTAGE: 110 VAC; ACTION: 2P2DT; MOUNT: SLOT IN; TERMINAL: 8 PIN; CONTACT MATERIAL: COPPER; ENCLOSURE RATING: IP65; TYPE: ELECTROMECHANICAL; USED ON THE LIFT EQUIPMENT	No	64		
225	0663356	MODULE: TYPE: PM240 POWER; INPUT: 380-400 V; OUTPUT: 400 V; APPLICATION: COAL RECLAIMER; DIMENSIONS: WD 350 X HT 634 X DP 316 MM; COMMERCIAL SIZE: FSF; MANUF P/N: 6SL3224-0BE34-5UA0; POWER FACTOR 0.85A; AMBIENT OPERATION TEMPERATURE 0-50 DEG C; IP OPEN TYPE DEGREE OF PROTECTION; CONNECTIONS M8 BOLT	No	8		
226	0663358	MODULE: TYPE: PM240 POWER; INPUT: 380-480 V; OUTPUT: 400 V; APPLICATION: COAL RECLAIMER - CROSS CONVEYOR; DIMENSIONS: WD 350 X HT 634 X DP 316 MM; COMMERCIAL SIZE: FSF; MANUF P/N: 6SL3224-0BE38-8UA0; POWR FACTOR 0.85A; AMBIENT OPERATION TEMPERATURE 0-50 DEG C; IP 20/UL OPEN TYPE DEGREE OF PROTECTION; CONNECTIONS M8 BOLT	No	8		
227	0673848	DRIVE, VARIABLE SPEED ELECTRICAL: TYPE: SINAMICS; OUTPUT RATING: 15 KW; POTENTIAL: 380-480 V; PHASE: 3; CURRENT: 57 A; CONTROL TYPE: G120-PM240; ENCLOSURE: IP20; SUPPL P/N: 6SL3224-0BE31-1AA0; POWER MODULE PM240; WITH INTERGRATED FILTER AND INTERGRATED BREAKING CHOPPER; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	8		
228	0708031	REACTOR: TYPE: MICROMASTER PX; REACTIVE POWER: 31 KVAR; POTENTIAL: 400 V; PHASE: 3; CURRENT: 224 A; INSULATION MATERIAL: GLASS FIBRE; APPLICATION: LINE; SUPPL P/N: 6SL3000-0CE32-3AA0; IP00; M6 CONNECTION; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	15		
229	0708416	REACTOR: TYPE: MICROMASTER PX; REACTIVE POWER: 30 KVAR; POTENTIAL: 400 V; PHASE: 3; CURRENT: 270 A; INSULATION MATERIAL: FIBREGLOSS; APPLICATION: LINE REACTOR; SUPPL P/N: 6SL3000-0CE32-8AA0; DIMENSIONS: WD 270 X HT 248 X DP 200MM; ENCLOSURE: IP00; CONNECTION: M6 SCREW; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	12		
230	0708032	INDUCTOR: TYPE: REACTANCE COIL; MATERIAL: GLASS FIBRE; POWER SUPPLY: 400 V 210 A 3P; APPLICATION: MOTOR; STANDARD: EC002025; SUPPL P/N: 6SL3000-2BE32-1AA0	No	12		
231	0625750	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIXED; TYPE: MAINS; CONTROL VOLTAGE: 400 V; POLES: 3; CURRENT RATING: 120 A; VOLTAGE PROTECTION LEVEL: 690 VAC; RATED INSULATION VOLTAGE: 800 VAC; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: ADJUSTABLE; SERVICE SHORT CIRCUIT BREAKING CAPACITY: ICU 50 KA; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: ICU 50 KA; POLLUTION CLASS: IP40; ENCLOSURE RATING: - 30 TO 70 DEG C; SPECIFICATION: IEC 60947-2; APPLICATION: DISTRIBUTION; PROTECTION: INSTANTANEOUS; OVERLOAD; CONTROL TYPE: TOGGLE; MANUF P/N: LV432693; CONTACT PERSON: M DIYA TEL NO: 011 629-4914	No	64		
232	0629835	UNIT: TYPE: TRIP; APPLICATION: BREAKER; MANUF P/N: LV-4-30430	No	54		

233	0630407	SHUNT: TYPE: TRIP RELEASE; RATING: 220 V; MATERIAL: PLASTIC; SUPPL P/N: LV429387; RESPONSE TIME: 50MS; SUPPLY INRUSH POWER: 30W; IMPULSE DURATION: 20MS; CONTROL SIGNAL TYPE: IMPULSE MAINTAINED; DEVICE SHORT NAME: MXVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	81		
234	0631037	HOLDER, FUSE: POTENTIAL: 690 VAC; CURRENT: 100 A; FUSE SIZE: DIA 22 X LG 58 MM; FUSE STYLE: CYLINDRICAL; MOUNT: DIN RAIL; CONNECTION TYPE: SCREW; SUPPL P/N: 485301	No	154		
235	0637090	DRIVE, VARIABLE SPEED ELECTRICAL: TYPE: INVERTER; OUTPUT RATING: 37 KW; POTENTIAL: 400 VAC; PHASE: 3; INPUT: 400 VAC; CURRENT: 56.2 A; MOUNTING METHOD: BOLTED; SUPPL P/N: 6SL3224-0BE33-0UA0; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	24		
236	0644184	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL 35 MM; TYPE: MCB; POLES: 2; CURRENT RATING: 2 A; VOLTAGE PROTECTION LEVEL: 480 V; RATED INSULATION VOLTAGE: 10 KV; IMPULSE WITHSTAND VOLTAGE: 480 V; SHORT TIME CURRENT: 15 KA; POLLUTION CLASS: 3; SPECIFICATION: EN 60898-1; APPLICATION: PANEL LIGHT MCB; PROTECTION: LINE; SUPPL P/N: 5SY7202-7	No	7		
237	0645096	TRANSFORMER, CURRENT: POTENTIAL: 1 KV; CURRENT: 1000/1 A; SHORT CIRCUIT CURRENT: 10 KA; CORE TYPE: IRON; CREEPAGE: 15 MM; APPARENT POWER: 10 VA; PHASE: 1; COOLING TYPE: NATURAL; WINDING MATERIAL: CU; CURRENT RATIO: 100/1 A; TYPE: RING; CLASS: 10P10; SUPPL P/N: WTI1000/1-10P10/10VA; CT TEST CERTIFICATE REQUIRED ON EVERY DELIVERY	No	4		
238	0638869	CONTACT, AUXILIARY: TYPE: MAIN; CONTACT ARRANGEMENT: 2NO 2NC; CURRENT: 10 A; POTENTIAL: 24 VAC; MATERIAL: PVC; ATTACHMENT METHOD: SNAP ON; CONNECTION: SCREW; SUPPL P/N: 3RH1911-1FA22	No	20		
239	0645097	TRANSFORMER, CURRENT: POTENTIAL: 1 KV; CURRENT: 300/1 A; SHORT CIRCUIT CURRENT: 25 KA; CORE TYPE: IRON; CREEPAGE: 10 MM; APPARENT POWER: 10 VA; PHASE: 1; STYLE: REF; COOLING TYPE: NATURAL; SPECIFICATION: IEC 60044-1; CURRENT RATIO: 300/1; TYPE: RING; CLASS: 5P20; SUPPL P/N: 300/1-5P20 10VA; RS AT 75DEG C < 2.0 OHM	No	6		
240	0645100	Cooler Stop Contactor Latch Mechanical latch, 230VAC, 1 NO & 1 NC contact	No	4		
241	0656108	MODULE: TYPE: POWER; INPUT: 380-480 V; OUTPUT: 400 V; POWER SOURCE: 380-480 V; APPLICATION: STACKERS AND RECLAIMERS; DIMENSIONS: WD 275 X HT 419 X DP 204 MM; MANUF P/N: 6SL3224-0BE31-8UA0	No	32		
242	0656115	MODULE, POWER SUPPLY: TYPE: SINAMICS 240; INPUT: 380-480 V; OUTPUT: 178 A; APPLICATION: COAL STACKER AND ASH RECLAIMING; MANUF P/N: 6SL3224-0BE37-5UA0; 3AC; MOTOR IEC 75KW/90KW NEMA	No	24		
243	0656343	EARTH LEAKAGE: TYPE: CIRCUIT BREAKER; CURRENT: 63 A; POTENTIAL: 230 V; POLE: 2; LEAKAGE CURRENT: 30 MA; INTERRUPT CAPACITY: 1500 A; MANUF P/N: A9R41263; HEIGHT: 91MM; WIDTH 36MM; DEPTH 73.5MM; PROTECTION CLASS TYPE AC	No	72		
244	0662919	RELAY, CONTROL: CONTACT RATING: 10 A; CONTACT ARRANGEMENT: 2NO 2NC; COIL VOLTAGE: 230 VAC; ACTION: SPDT; MOUNT: SCREW; TERMINAL: 11 PIN PLUG IN; PART NO: LA5/D230VAC50MV; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	54		
245	0663335	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 20 A; VOLTAGE PROTECTION LEVEL: 500 V; RATED INSULATION VOLTAGE: 500 VAC; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 160 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 4500 A; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 10 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20 B; SPECIFICATION: IEC 60947-2; EN 60898-1; APPLICATION: COAL STACKER; PROTECTION: THERMAL MAGNETIC; CONTROL TYPE: TOGGLE; MANUF P/N: A9F64220; REFERENCE NO: ACTI 9 IC60; C CURVE; WIDTH 36MM; DEPTH 78.5MM; AMBIENT AIR TEMPERATURE FOR OPERATION -35 TO 70 DEG C	No	90		
246	0663336	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 2 A; VOLTAGE PROTECTION LEVEL: 500 V; RATED INSULATION VOLTAGE: 500 VAC; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 16 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 4500 A; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 6 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20 B; SPECIFICATION: IEC 60947-2; EN 60898-1; APPLICATION: COAL STACKER/RECLAIMER; PROTECTION: THERMAL MAGNETIC; CONTROL TYPE: TOGGLE; OEM P/N: A9F64202; REFERENCE NO: ACTI 9 IC60; C-CURVE; WIDTH 36MM	No	54		
247	0663353	MODULE: TYPE: POWER; INPUT: 380-480 VAC; OUTPUT: 400 VAC; APPLICATION: COAL STACKER; DIMENSIONS: WD 326 X HT 1533 X DP 547 MM; MANUF P/N: 6SL3224-0XE41-3UA0; NUMBER OF PHASES 3; POWER FACTOR 0.85A; AMBIENT TEMPERATURE OPERATION 0-40 DEG C; IP 20/UL OPEN TYPE DEGREE OF PROTECTION: SIZE FSGX; CONNECTION M10 BOLT; FOR COAL PLANT	No	54		
248	0663354	MODULE: TYPE: PM240 POWER; INPUT: 380-480 V; OUTPUT: 400 V; APPLICATION: COAL/RECLAIMER DRAIN DRIVES; DIMENSIONS: WD 350 X HT 634 X DP 316 MM; MANUF P/N: 6SL3224-0BE41-1UA0; POWER FACTOR 0.85A; AMBIENT OPERATION TEMPERATURE 0-50 DEG C; IP 20/UL OPEN TYPE DEGREE OF PROTECTION: SIZE FSF; CONNECT M8 BOLT	No	54		
249	0663450	UNINTERRUPTIBLE POWER SUPPLY: APPLICATION: MCC CONTROL POWER; INPUT: 230 VAC; RATING: 3 KVA; OUTPUT VOLTAGE: 230 VAC; OUTPUT CURRENT: 13 A; INTERNAL BATTERIES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	12		
250	0667340	RELAY: TYPE: GENERAL PURPOSE; COIL VOLTAGE: 24 VDC; CONTACT ARRANGEMENT: 2NO 2NC; CONTACT RATING: 8 A; ACTION: DPDT; TERMINAL: 8 BLADE TERMINAL; MOUNT: PLUG IN; ENCLOSURE RATING: RT II; CONTACT MATERIAL: AGNI; MANUF P/N: 46.52.9.024.0040	No	64		
251	0668153	BLOCK TRMNL:800 V;124 A;35 MM;1-WD 16 MM	No	24		
252	0669825	CONTACT, AUXILIARY: TYPE: CB; CONTACT ARRANGEMENT: OC; CURRENT: 3A; POTENTIAL: 415V; MATERIAL: PLASTIC; CLASSIFICATION: IP20; ATTACHMENT METHOD: CLIP ON; CONNECTION: 1.5MM FERRULE; SPECIFICATION: IP20; MANUF P/N: A9A26924	No	72		
253	0672499	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: FIXED/WALL; TYPE: THERMAL MAGNETIC; POLES: 3; CURRENT RATING: 160 A; VOLTAGE PROTECTION LEVEL: 690 VAC; RATED INSULATION VOLTAGE: 800 VAC; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: 1250 A; POLLUTION CLASS: 2; ENCLOSURE RATING: IP40; SPECIFICATION: LV430310; APPLICATION: MOBILE FEEDER 5-10XIN ADJUSTABLE; PROTECTION: THERMAL MAGNETIC; OEM P/N: LV430310; INCLUDE: 2 X AUXILIARIES - P/N: 29450; 1 X TRIP COIL 220-240VAC - P/N: LV429387; 1 X EXTENDED ROTARY HANDLE COMPACT NSX STANDARD HANDLE IP55 - P/N: LV429338	No	72		
254	0675248	TRANSFORMER, CURRENT: POTENTIAL: 1 KV; CURRENT: 800-1 A; SHORT CIRCUIT CURRENT: 10 KA; CORE TYPE: IRON; CREEPAGE: 15 MM; APPARENT POWER: 10 VA; PHASE: 1; INCLOSURE TYPE: NATURAL; WINDING MATERIAL: CU; CURRENT RATIO: 800/1; TYPE: RING; CLASS: 10P10; SUPPL P/N: WTI800/1A-10P10-10VA; TEST CERTIFICATE REQUIRED ON EVERY DELIVERY	No	4		
255	0675249	TRANSFORMER, CURRENT: POTENTIAL: 1 KV; CURRENT: 2000-1 A; SHORT CIRCUIT CURRENT: 10 KA; CORE TYPE: IRON; CREEPAGE: 15 MM; APPARENT POWER: 10 VA; PHASE: 1; INCLOSURE TYPE: NATURAL; WINDING MATERIAL: CU; CURRENT RATIO: 2000/1; TYPE: RING; CLASS: 10P10; SUPPL P/N: WTI2000/1A-10P10-10V; TEST CERTIFICATE REQUIRED ON EVERY DELIVERY	No	6		
256	0675314	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 100-600 VAC; CURRENT: 0.7 A; SHORT TIME CURRENT: 50 A; POLE: 4; CONTROL VOLTAGE: 240 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 6 KV; INSULATION MATERIAL: MOLDED; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; SPECIFICATION: MP4-00400- ELEC-00; COLOR: GREY; TYPE: NSX 250F MOTOR CIRCUIT PROTECTOR; SUPPL P/N: LV431408	No	24		
257	0675315	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 200 VAC; CURRENT: 20 A; SHORT TIME CURRENT: 100 A; POLE: 4; CONTROL VOLTAGE: 240 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 6 KV; INSULATION MATERIAL: MOLDED; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; 3D TM250D TRIP UNIT FOR NSX250; SPECIFICATION: MP4-00400-ELEC-00; COLOR: GREY; SUPPL P/N: LV431440	No	32		
258	0675318	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 110 VAC; CURRENT: 8.9 A; SHORT TIME CURRENT: 150 A; POLE: 4; CONTROL VOLTAGE: 240 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 6 KV; INSULATION MATERIAL: MOLDED; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; 4PT 440- 550V AC 0.3-10A VIGI MH; SPECIFICATION: MP4-00400- ELEC-00; COLOR: GREY; TYPE: NSX 250F MOTOR CIRCUIT PROTECTOR; SUPPL P/N: LV431534	No	54		
259	0675326	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 222 VAC; CURRENT: 16 A; SHORT TIME CURRENT: 10 A; POLE: 4; CONTROL VOLTAGE: 240 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 6 KV; INSULATION MATERIAL: PLASTIC HARD; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; MF1-3 220 VOLT DISTRIBUTION PANEL 01BF01 AA003;SPECIFICATION: MP4 00400- ELEC-00; COLOR: GREY; TYPE: CURVE C; MODEL NO: IC60A; SUPPL P/N: A9F64316	No	81		
260	0675327	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 240 VAC; CURRENT: 63 A; SHORT TIME CURRENT: 10 A; POLE: 4; CONTROL VOLTAGE: 240 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 10 KV; INSULATION MATERIAL: PLASTIC HARD; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; MF1-3 220 VOLT DISTRIBUTION PANEL 01BF01 AA003; SPECIFICATION: MP4-00400- ELEC-00; COLOR: GREY; TYPE: CURVE C; SUPPL P/N: A9F64463	No	72		
261	0675337	EARTH LEAKAGE: TYPE: THERMAL; CURRENT: 25 A; POTENTIAL: 220 VAC; POLE: 2; INTERRUPT CAPACITY: 30 MA; SPECIFICATION: MP4- 00400- ELEC-00; SUPPL P/N: A9V41225	No	56		
262	0675338	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 207 VAC; CURRENT: 16 A; SHORT TIME CURRENT: 6 KA; POLE: 2; CONTROL VOLTAGE: 220 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 10 KV; INSULATION MATERIAL: PLASTIC HARD; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; MF1-3 220 VOLT DISTRIBUTION PANEL 01BF01 AA003; SPECIFICATION: MP4-00400- ELEC-00; IC60A; COLOR: GREY; TYPE: CURVE C; SUPPL P/N: A9F64216	No	46		
263	0675339	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: CLIP ON; POTENTIAL: 380 VAC; CURRENT: 10 A; SHORT TIME CURRENT: 6 KA; POLE: 2; CONTROL VOLTAGE: 220 V; CREEPAGE: 22 MM; BASIC INSULATION LEVEL: 10 KV; INSULATION MATERIAL: PLASTIC HARD; OPERATING CONTROL TYPE: PUSHBUTTON; POLLUTION CLASS: 2; APPLICATION: MOBILE FEEDER; MF1-3 220 VOLT DISTRIBUTION PANEL 01BF01 AA003; SPECIFICATION: MP4-00400- ELEC-00; IC60A; COLOR: GREY; TYPE: CURVE C; SUPPL P/N: A9F64210	No	54		
264	0675340	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 20 A; VOLTAGE PROTECTION LEVEL: 500 V; RATED INSULATION VOLTAGE: 500 VAC; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 160 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 4500 A; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 10 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20 B; SPECIFICATION: IEC 60947-2; EN 60898-1; APPLICATION: COAL STACKER; PROTECTION: THERMAL MAGNETIC; CONTROL TYPE: TOGGLE; MANUF P/N: A9F64220; REFERENCE NO: ACTI 9 IC60; C CURVE; WIDTH 36MM; DEPTH 78.5MM; AMBIENT AIR TEMPERATURE FOR OPERATION -35 TO 70 DEG C	No	54		
265	0675399	HOLDER, FUSE: POTENTIAL: 400 V; CURRENT: 125 A; FUSE SIZE: DIA 22 X LG 58 MM; FUSE STYLE: PMX SERIES; SPECIFICATION: MP4-00400- ELEC-00; TYPE: FUSE LINK; SUPPL P/N: 485305	No	54		
266	0675400	FUSE, CARTRIDGE: CURRENT: 125 A; POTENTIAL: 400 V; CONNECTION TYPE: CLIP ON; DIMENSIONS: DIA 22 X LG 58 MM; TYPE: CYLINDRICAL; SPECIFICATION: MP4-00400-ELEC-00; GG; SUPPL P/N: 422015	No	124		
267	0675406	CONTACTOR: TYPE: LATCH; LINE VOLTAGE: 230V 50HZ; COIL VOLTAGE: 220 VAC; CURRENT: 10 A; POLE: 1; SUPPL P/N: LC1D150M7	No	124		

268	0675410	RELAY, OVERLOAD: TRIP RANGE: 48-80 A; TYPE: MAIN; CONTACT ARRANGEMENT: 1NO 1NC; RESET: MANUAL; CURRENT: 10 A; TERMINAL: 18 PIN; MOUNT: PLUG IN; APPLICATION: STOCKYARD IMS MOBILE FEEDER; MF1-3 MAIN DRIVE-F10/11; SPECIFICATION: MP4-00400- ELEC-00; PART NO: LR9F5363; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	54		
269	0675643	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: PUSHBUTTON; POTENTIAL: 100 VDC; CURRENT: 6 A; SHORT TIME CURRENT: 10 KA; POLE: 2; CONTROL VOLTAGE: 10 KV; CREEPAGE: 28 MM; BASIC INSULATION LEVEL: 6 KV; INSULATION MATERIAL: MOLDED; OPERATING CONTROL: TYPE: ON/OFF SWITCH; POLLUTION CLASS: 2; APPLICATION: MF1- 3 MAIN DRIVE-Q10; MOBILE FEEDER; SPECIFICATION: IC60; SUPPL P/N: A9F77206	No	54		
270	0675646	METER, HOUR: TYPE: MECHANICAL COUNTER; ACCURACY: 100 PCT; MEASUREMENT RANGE: 220 VAC; APPLICATION: MOBILE FEEDER; MF1-3 MAIN DRIVE-D02; SUPPL P/N: XBKHY7000002M	No	54		
271	0675811	RELAY, CONTROL: CONTACT RATING: 10-40 A; CONTACT ARRANGEMENT: 1NO 1NC; COIL VOLTAGE: 500 VAC; ACTION: SPST; MOUNT: BASE; TERMINAL: 11 PIN; CONTACT MATERIAL: AG PLTD; ENCLOSURE RATING: IP20; SPECIFICATION: MF1-3 MAIN DRIVE-A01; TYPE: EARTH LEAKAGE; PART NO: GAO-0375-0-0-0; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	46		
272	0675812	RELAY, CONTROL: CONTACT RATING: 10 A; CONTACT ARRANGEMENT: 1NO 1NC; COIL VOLTAGE: 230 VAC; ACTION: SPST; MOUNT: BASE; TERMINAL: 4 PIN; CONTACT MATERIAL: AG PLTD; ENCLOSURE RATING: IP20; SPECIFICATION: MF1-3 MAIN DRIVE-4CD; PART NO: RXM4AB1P7; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	54		
273	0675814	TRANSFORMER, CURRENT: TYPE: CORE BALANCE; POTENTIAL: 0.66 KVAC; SHORT CIRCUIT CURRENT: 2.5 KA; CORE TYPE: 1D; CREEPAGE: 63 MM; CURRENT: 0.5-1 A; SPECIFICATION: MF1-3 MAIN DRIVE-T01; PART NO: BTX0001; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	32		
274	0626274	FUSE, TYPE: CYLINDRICAL; CURRENT: 2 A; MATERIAL: CERAMIC; POTENTIAL: 500 VAC; CONNECTION: PUSH IN; DIMENSIONS: DIA 10 X LG 38 MM; SUPPL P/N: 420002	No	20		
275	0693930	BREAKER, CIRCUIT: SWITCHGEAR DESIGN: PUSHBUTTON; POTENTIAL: 100-600 VAC; CURRENT: 4500 A; SHORT TIME CURRENT: 6 KA; POLE: 1; CONTROL VOLTAGE: 230-400 V; CREEPAGE: 906 MM; BASIC INSULATION LEVEL: 8 KV; INSULATION MATERIAL: PLASTIC HARD; OPERATING CONTROL TYPE: ON/OFF SWITCH; POLLUTION CLASS: 2; APPLICATION: BUFFALO FEEDER; SPECIFICATION: ACT19 IC60A; IEC 60898-1; IEC 60947-2; TYPE: C CURVE; SUPPL P/N: A9F64103	No	6		
276	0693934	CONTACT: TYPE: FIXED; POTENTIAL: 1 KV; CURRENT: 76 A; MATERIAL: AG PLTD; APPLICATION: BUFFALO FEEDER; SUPPL P/N: 3044199; FEED THROUGH TERMINAL BLOCK, SCREW TERMINATION, SERIES UT 16; WIRE SIZE: 16.4AWG; CABLE CSA: 1.5 X 25MM2; COLOUR GREY; NUMBER OF LEVELS SINGLE; TERMINATION METHOD SCREW; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	32		
277	0694141	FUSE, CARTRIDGE: CURRENT: 50 A; POTENTIAL: 690 VAC; CONNECTION TYPE: CLIP; DIMENSIONS: DIA 22 X LG 58 MM; TYPE: HIGH SPEED; SUPPL P/N: DF-492137	No	110		
278	0694272	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 6 A; VOLTAGE PROTECTION LEVEL: 4100 V; RATED INSULATION VOLTAGE: 500 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 6 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: BREAKERS; PROTECTION: OVERLOAD/SHORT CIRCUIT; SUPPL P/N: A9F64206	No	54		
279	0694273	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 32 A; VOLTAGE PROTECTION LEVEL: 4100 V; RATED INSULATION VOLTAGE: 500 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 6 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: BREAKERS; PROTECTION: OVERLOAD/SHORT CIRCUIT; SUPPL P/N: A9F64232	No	54		
280	0694274	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 2; CURRENT RATING: 63 A; VOLTAGE PROTECTION LEVEL: 4100 V; RATED INSULATION VOLTAGE: 500 V; IMPULSE WITHSTAND VOLTAGE: 6 KV; SHORT TIME CURRENT: 6 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: BREAKERS; PROTECTION: OVERLOAD/SHORT CIRCUIT; SUPPL P/N: A9F64263	No	72		
281	0694276	HOLDER, FUSE: POTENTIAL: 690 VAC; CURRENT: 320 A; FUSE SIZE: DIA 10 X LG 38 MM; FUSE STYLE: CARTRIDGE; MOUNT: DIN RAIL; CONNECTION TYPE: FRONT; SUPPL P/N: 485104	No	24		
282	0694278	FUSE, CARTRIDGE: CURRENT: 6 A; POTENTIAL: 415 VAC; CONNECTION TYPE: SCREW CLAMP; DIMENSIONS: DIA 12.7 X LG 56 MM; TYPE: CURRENT LIMITING; SUPPL P/N: NIT6A	No	124		
283	0694279	FUSE, CARTRIDGE: CURRENT: 32 A; POTENTIAL: 415 VAC; CONNECTION TYPE: BOLTED; DIMENSIONS: DIA 12.7 X LG 56 MM; SUPPL P/N: NIT32A	No	54		
284	0694280	FUSE, CARTRIDGE: CURRENT: 3.15 A; POTENTIAL: 250 VAC; CONNECTION TYPE: CLIP; DIMENSIONS: DIA 5 X LG 20 MM; TYPE: SLOW BLOW; CASE MATERIAL: GLASS; SUPPL P/N: NH-AR-FNH1- 400KA	No	154		
285	0694281	FLASHLIGHT: TYPE: PILOT; SIZE NUMBER: CREE XM-L XML L2 LED; CELL: (4) AAA; LENS COLOR: CLEAR; MATERIAL: PLASTIC; POWER: 5 W; SUPPL P/N: AD16-22SR23	No	72		
286	0694282	SWITCH, LIMIT: POTENTIAL: 300 V; CURRENT: 10 A; ACTION: SPST; ACTUATOR: MECH SWITCH ASSEMBLY; CONTACT ARRANGEMENT: 1NO 1NC; ENCLOSURE: CLASS 1; SNAP-ACTION; PART NO: XCKM106H29; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	72		
287	0695049	DRIVE, VARIABLE SPEED ELECTRICAL: TYPE: SINAMICA G120; OUTPUT RATING: 45 KW; POTENTIAL: 380-480 VAC; PHASE: 3; DIMENSIONS: WD 275 X LG 635 X HT 204; INPUT: 420 VAC; SPEED: 1500 RPM; CURRENT: 54 A; MOUNTING METHOD: BOLTED; CONTROL TYPE: VECTOR; ENCLOSURE: IP20; SUPPL P/N: 6SL3224-0BE33- 7AA0; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	24		
288	0701194	BLOCK, TERMINAL: POTENTIAL: 1000 V; CURRENT: 232 A; WIRE SIZE: 95 MM2; CIRCUIT: 6; WIDTH: 25 MM; LENGTH: 80 MM; SUPPL P/N: 304340-AVK-95; FEED THROUGH	No	194		
289	0701196	BLOCK, TERMINAL: POTENTIAL: 600 V; CURRENT: 65 A; WIRE SIZE: 95 MM2; CIRCUIT: 2; WIDTH: 10 MM; LENGTH: 53.8 MM; SUPPL P/N: WKN10/U; FEED THROUGH	No	194		
290	0701199	RELAY, CONTROL: CONTACT RATING: 8 A; CONTACT ARRANGEMENT: 2NO 2NC; COIL VOLTAGE: 230 VAC; ACTION: 2PDT; MOUNT: DIN RAIL/PLUG-IN; TERMINAL: QUICK-CONNECT; ENCLOSURE RATING: IP20; TYPE: NON-LATCHING; SUPPL P/N: 465282300040; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	64		
291	0703822	SWITCH, PUSHBUTTON: HEAD STYLE: CIRCULAR; COLOR: RED; ELECTRICAL RATING: 24 V; ACTION: 1PST; CONTACT ARRANGEMENT: 1NO; MOUNT: REAR FLAT; SIZE: 22 MM; APPLICATION: PUSH BUTTONS AND SELECTORS; HOUSING: ALUMINIUM; SPECIFICATION: IP65; SUPPL P/N: LM2T B104; FLUSH MOMENTARY GRN P/BUTTON ACTUATOR; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	154		
292	0703823	SWITCH, PUSHBUTTON: HEAD STYLE: CIRCULAR; COLOR: BLACK; ELECTRICAL RATING: 24 V; ACTION: 1PST; CONTACT ARRANGEMENT: 1NO; MOUNT: REAR FLAT; SIZE: 22 MM; APPLICATION: PUSH BUTTONS AND SELECTORS; HOUSING: ALUMINIUM; SPECIFICATION: IP66; SUPPL P/N: LM2T B634; PROTECTIVE BOOT FOR MUSHROOM HEAD BUTTONS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	94		
293	0703825	SWITCH, SELECTOR: OPERATED: HANDLE; POSITION: 1; POTENTIAL: 440 VAC; CURRENT: 32 A; CONTACT CONFIGURATION: AUTO/TEST; CONTACT ARRANGEMENT: 1NO; TYPE: Y7-95825; POWER: 15 KW; ACTION: 4PST; APPLICATION: LOW-VOLTAGE INDUSTRIAL COMPONENTS; CLASSIFICATION: IP65; SUPPL P/N: P1-32/V/SVB; RATED SHORT-CIRCUIT CURRENT: 80KA; DEGREE OF PROTECTION (NEMA): 12; SCREW CONNECTION; SHORT-TIME WITHSTAND CURRENT LCW: 0.64KA; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	54		
294	0694271	BLOCK, TERMINAL: POTENTIAL: 1000 V; CURRENT: 24 A; WIRE SIZE: 9 MM; CIRCUIT: 3; WIDTH: 5.2 MM; LENGTH: 47.7 MM; SUPPL P/N: 3044076; M3 SCREW CONNECTION	No	24		
295	0693935	CONTACT: TYPE: PLUG; POTENTIAL: 1 KV; CURRENT: 125 A; MATERIAL: AG PLTD; APPLICATION: BUFFALO FEEDER; SUPPL P/N: 3044225; FEED THROUGH TERMINAL BLOCK, SCREW TERMINATION, SERIES UT 35; WIRE SIZE: 16.0AWG; CABLE CSA: 1.5 X 50 MM2; COLOUR GREY; NUMBER OF LEVELS: SINGLE; TERMINATION METHOD: SCREW; HAZARDOUS AREA CERTIFICATION: ATEX; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	54		
296	0602275	HANDLE, EXTENSION: TYPE: ROTARY; DIMENSIONS: 300 MM; MATERIAL: BAKELITE/MS; MANUF P/N: LV429338; SUPPLIER: ANY SCHNEIDER DISTRIBUTOR; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	32		
297	0703832	TRANSFORMER, CURRENT: TYPE: SPLIT; POTENTIAL: 720 V; SHORT CIRCUIT CURRENT: 0.1 KA; CORE TYPE: SPLIT; CREEPAGE: 24 MM; CURRENT: 150 A; PHASE: 1; COOLING TYPE: NATURAL AIR; INCLOSURE TYPE: IP55; WINDING MATERIAL: COPPER; SPECIFICATION: IEC/EN60044-1; IEC61010-1; CURRENT RATIO: 150/1 A; CLASS: CL 3; SUPPL P/N: JS24S-150/1A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	32		
298	0218842	DRIVE, VARIABLE SPEED: RATIO: 1:1; INPUT RPM: 0-1500 RPM; OUTPUT RPM: 0-1500 RPM; POWER: 40kW; POWER SOURCE: 380 VAC 9 A 3 PH; REFERENCE NO: SACFW1100107452; COMPLETE WITH EBB CARD, HARDWARE REVISION 56, SOFTWARE REVISION 2.62; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	12		
299	0694275	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: BACKPLATE; TYPE: COMPACT; POLES: 2; CURRENT RATING: 100 A; VOLTAGE PROTECTION LEVEL: 4100 V; RATED INSULATION VOLTAGE: 750 VAC; IMPULSE WITHSTAND VOLTAGE: 8 KV; SHORT TIME CURRENT: 6 KA; POLLUTION CLASS: 3; SPECIFICATION: IEC 60947-2; APPLICATION: BREAKERS; PROTECTION: OVERLOAD/SHORT CIRCUIT; SUPPL P/N: NS100N-TM16D	No	24		
300	0587413	RELAY, THERMAL: TYPE: TEMPERATURE CONTROL; COIL VOLTAGE: 690 VAC; CONTACT RATING: 5.5 - 8 A; CONTACT ARRANGEMENT: 1NO 1NC; ENCLOSURE RATING: OPEN; OPERATING TEMP RANGE: -5 TO 60 DEG C; MANUF P/N: LRD12; SPECIFICATION: C.O.C; Q4-NSF.NC.0; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	24		
301	0557325	BREAKER, CIRCUIT: POTENTIAL: 400 V; CURRENT: 300 A; POLE: 3; MANUF P/N: NS400N STR23SE 32693	No	24		
302	0623554	EARTH LEAKAGE: BP364; WELDING SOCKET: 63 A	No	54		

303	0637344	CONNECTOR: TYPE: BUS; DIMENSIONS: WD 40 X HT 65 X THK 16 MM; MATERIAL: PLASTIC; SPECIFICATION: ISO 9001; MANUF P/N: 6ES7972-0BA12-0XA0	No	24		
304	0703810	CONTACTOR: TYPE: TESYS F; LINE VOLTAGE: 1000VAC/460VDC; COIL VOLTAGE: 24 VDC; CURRENT: 115 A; POLE: 3; ENCLOSURE RATING: IP2X; SPECIFICATION: AC-3; CONTACT ARRANGEMENT: 3NO; SUPPL P/N: LC1-F115 +LX1FF110	No	12		
305	0248774	RELAY, OVERLOAD; TRIP RANGE: 1-1.6 A; TYPE: THERMAL; CONTACT ARRANGEMENT: 1NO 1NC; MOUNT: DIRECT BENEATH CONTACTOR; OPERATING TEMP RANGE: -20 TO 60 DEG C; MANUF P/N: LRD-06; NO. OF POLES: 3 INSULATION; 690 V; AUXILIARY; DIMENSIONS: 45 X 46 X 70; TOTAL WEIGHT:0.124	No	40		
306	0693814	CONTACTOR: TYPE: A-LINE; LINE VOLTAGE: 244 VAC; COIL VOLTAGE: 110 VAC; CURRENT: 25 A; POLE: 3; SPECIFICATION: SERIES LC1D; CONTACT ARRANGEMENT: 3NO; SUPPL P/N: LC1D25F7; POWER RATING 11 KW; RANGE TESYS D; TERMINAL TYPE SCREW, WIDTH 45MM, DEPTH 90MM, MAXIMUM OPERATING TEMPERATURE: 60 DEG C; MINIMUM OPERATING TEMPERATURE: - 5 DEG C; DIMENSIONS: LG 85MM	No	40		
307	0708028	RESISTOR: RESISTANCE: 56 OHM; RATING: 0.65 KW; CONNECTION: THD; MATERIAL: CERAMIC CORE; TOLERANCE: +/-5 PCT; TYPE: MICROMASTER; SPECIFICATION: AL-N/ECCN-N; CURRENT: 2.5 A; SUPPL P/N: 6SE6400-4BD16-5CA0; 4 BRAKING RESISTOR; M6 STUDS	No	16		
308	0708030	REACTOR: TYPE: OUTPUT; REACTIVE POWER: 70 KVA; POTENTIAL: 400 V; PHASE: 3; CURRENT: 178 A; INSULATION MATERIAL: GLASS FIBRE; APPLICATION: LIMESTONE RECLAIMER 07BFN; SUPPL P/N: 6SE6400-3TC14-5FD0; SPECIFICATION: FS F-0.2 MH; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	No	9		
309	0708033	INDUCTOR: TYPE: REACTANCE COIL; MATERIAL: GLASS FIBRE; POWER SUPPLY: 400 V 260 A 3P; APPLICATION: MOTOR; STANDARD: EC002025; SUPPL P/N: 6SL3000-2BE32-6AA0	No	45		
310	0708034	TRANSFORMER, INSTRUMENT: TYPE: CONTROL, CURRENT: 0.5 A, POTENTIAL: 400/230 V, APPARENT POWER: 50 VA, CONNECTION: THD, SPECIFIC	No	12		
311	0663284	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: DIN RAIL; TYPE: MINIATURE; POLES: 1; CURRENT RATING: 6 A; VOLTAGE PROTECTION LEVEL: 500 VAC; SHORT TIME CURRENT: 48 A; SERVICE SHORT CIRCUIT BREAKING CAPACITY: 4500 A; ULTIMATE SHORT CIRCUIT BREAKING CAPACITY: 6 KA; POLLUTION CLASS: 3; ENCLOSURE RATING: IP20 B; SPECIFICATION: IEC 60947-2; EN 60898-1; APPLICATION: COAL STACKER/RECLAIMER; PROTECTION: THERMAL MAGNETIC; CONTROL TYPE: TOGGLE; MANUF P/N: A9F64106; REFERENCE NO: ACT1 9 IC60A; C CURVE; AMBIENT TEMPERATURE FOR OPERATION -35 TO 70 DEG C; WIDTH 18 MM; DEPTH 78.5 MM; COLOUR WHITE	No	72		
312	0675247	TRANSFORMER, CURRENT: POTENTIAL: 1 KV; CURRENT: 500-1.5 A; SHORT CIRCUIT CURRENT: 10 KA; CORE TYPE: IRON; CREEPAGE: 15 MM; APPARENT POWER: 10 VA; PHASE: 1; INCLOSURE TYPE: NATURAL; WINDING MATERIAL: CU; CURRENT RATIO: 500/1.5; TYPE: RING; CLASS: 10P10; SUPPL P/N: WT1600/1.5A-10P10-10VA; TEST CERTIFICATE REQUIRED ON EVERY DELIVERY	No	5		
313	0120047	DESICCANT: TYPE: SILICA GEL; CONTAINER: BAG 25 KG; MESH: 3-6 MM; ENVIROGEL ORANGE INDICATING BEADS; FOR USE ON TRANSFORMER BREATHERS; TO BE PROPERLY SEALED SO THAT MOISTURE WILL NOT BE ABSORBED; DELIVERY WILL NOT BE ACCEPTED IF HAZARDOUS CHEMICAL DATA SHEET IS NOT SUPPLIED WITH EVERY DELIVERY	No	9		
314	0662091	GASKET, PRE CUT: DIMENSIONS: WD 1870 X LG 1956 MM; THICKNESS: 6 MM; TYPE: SEALING CORK; MATERIAL: NEOPRENE BONDED CORK; SHAPE: RECTANGULAR	No	8		
315	0644842	SAM Unit - SAM Unit - Part No X00E 5020 0176	No	12		
316	0644850	Fuel Cooler No Fittings - Fuel Cooler No Fittings - Part No 2400000600	No	12		
317	0656440	FUSE gG 125A 22x58 500V WITH STRIKER - Part Number -0108010029	No	96		
318	0643843	FUSERBLOC 2P 100A FOR DIRECT COMMAND 22x58 - Part Number -5620600025	No	96		
319	0643844	FUSERBLOC 2P 125A FOR DIRECT COMMAND 22x58 - Part Number -5620600026	No	96		
320	0641811	FUSE UR 63A SIZE 000 690V WITH BLOWN-FUSE INDICATOR - Part Number -5800300018	No	96		
321	0641813	FUSE UR 200A SIZE 00 690V WITH BLOWN-FUSE INDICATOR - Part Number -5800300023	No	96		
322	0643566	FUSE UR 80A AMERICAN FORM 101 500V - Part Number -5800300027	No	96		
323	0641812	FUSE UR 125A AMERICAN FORM 101 500V - Part Number -5800300028	No	96		
324	0641862	CIRCUIT BREAKER 3P 40A XTMAX XT1B 160 F FC - 18kA - TMD40 - Part Number -5810300509	No	20		
325	0641864	CIRCUIT BREAKER 3P 50A XTMAX XT1B 160 F FC - 18kA - TMD50 - Part Number -5810300512	No	20		
326	0643892	CIRCUIT BREAKER 3P 63A XTMAX XT1B 160 F FC - 18kA - TMD63 - Part Number -5810300517	No	20		
327	0641863	CIRCUIT BREAKER 3P 80A XTMAX XT1B 160 F FC - 18kA - TMD80 - Part Number -5810300522	No	20		
328	0643894	ONE PHASE + NEUTRAL LIGHTNING ARRESTER TYPE 2 350VAC (415VAC MAX) 20/40KA - Part Number -5820200016	No	20		
329	0643895	TWO PHASES LIGHTNING ARRESTER TYPE 2 240VAC/415VAC 25kA max - Part Number -5820200037	No	20		
330	0656439	FUSE gG 8A 10x38 500V WITHOUT STRIKER - Part Number -0108010073	No	96		
331	0593520	IGBT TRENCH TRANSISTOR 600V 300A MARKED IN VCESAT - Part Number -5053300004	No	50		
332	0641814	FUSE UR 630A SIZE 3 690V WITH STRIKER + MICROSWITCH - Part Number -5800300070	No	96		
333	0734697	CIRCUIT BREAKER 3P 800A TMAX T6N 800 F F - 36kA - Part Number -5810300368	No	15		
334	0641860	CIRCUIT BREAKER 3P 250A XTMAX XT3N 250 F FC - 36kA - TMD250 - Part Number -5810300545	No	15		
335	0641855	CIRCUIT BREAKER 4P 160A XTMAX XT1B 160 F FC - 18kA - TMD160 - Part Number -5810400253	No	15		
336	0656014	FUSE UR 250A 6.9 URD 31 TT F 0250 - Part Number -0108020055	No	96		
337	0641819	IGBT TRANSISTOR 200A/600V - Part Number -5053300008	No	50		
338	0643902	CIRCUIT BREAKER 3P 160A XTMAX XT1N 160 F FC - 36kA - TMD160 - Part Number -5810300539	No	20		
339	0643905	CIRCUIT BREAKER 4P 100A XTMAX XT1B 160 F FC - 18kA - TMD100 - Part Number -5810400243	No	20		
340	0643917	FUSERBLOC 2P 250A FOR DIRECT COMMAND SIZE 1 - Part Number -5620600029	No	96		
341	0643641	FUSE UR 250A SIZE 1 690V WITH STRIKER + MICROSWITCH - Part Number -5800300066	No	96		
342	0643906	CIRCUIT BREAKER 4P 63A XTMAX XT1B 160 F FC - 18kA - TMD63 - Part Number -5810400233	No	20		
343	0593534	IGBT TRENCH TRANSISTOR 600V 200A MARKED IN VCESAT - Part Number -5053300003	No	50		
344	0693621	FREE WHEEL DIODE FOR RELAY TYPE 230V CARD - Part Number -0106590028	No	20		
345	0693617	HALL EFFECT CURRENT SENSOR OPEN LOOP 300A (250-700A) - Part Number -0107020042	No	50		
346	0643903	CIRCUIT BREAKER 3P 100A XTMAX XT1B 160 F FC - 18kA - TMD100 - Part Number -5810300527	No	20		
347	0693829	ONE PHASE LIGHTNING ARRESTER TYPE 2 BASE WITH REMOTE CONTACT - Part Number -5820200013	No	20		
348	0643639	FAST FUSE 6.9 AR 31TTF 0450A WITH FUSION INDICATOR - Part Number -5800300087	No	96		
349	0641861	CIRCUIT BREAKER 3P 200A XTMAX XT3N 250 F FC - 36kA - TMD200 - Part Number -5810300542	No	20		
350	0643893	CIRCUIT BREAKER 3P 320A TMAX T5N 400 F F - 36kA - TMA320 - Part Number -5810300231	No	20		
351	0641858	CIRCUIT BREAKER 3P 400A TMAX T5N 400 F F - 36kA - TMA400 - Part Number -5810300222	No	20		
352	0643901	CIRCUIT BREAKER 3P 500A TMAX T5N 630 F F - 36kA - TMA500 - Part Number -5810300225	No	20		
353	0643900	FOUR PHASES LIGHTNING ARRESTER TYPE 2 3 PHASES + NEUTRAL 240VAC (350VAC MAX) 60/120kA (L-N) - 20/40kA (N-PE) - Part Number -5820200035	No	20		
354	0643642	FAST FUSE 6.9 AR 30 TTF 0125A WITH FUSION INDICATOR - Part Number -5800300066	No	96		
355	0643644	FUSE UR 400A SIZE 1 690V WITH STRIKER + MICROSWITCH - Part Number -5800300068	No	96		
356	0693828	ONE PHASE LIGHTNING ARRESTER TYPE 2 400VAC (440VAC MAX) 20/40kA - Part Number -5820200027	No	20		
357	0593121	MODULE: TYPE: THYRISTOR CONTROL; APPLICATION: UPS CHLORITE; OEM P/N: 0104020111; THYRISTOR ITAV = 26A; 1200V	No	50		
358	0745423	MODULE THYRISTOR-THYRISTOR ITAV = 162A 1200V - Part Number -5052200001	No	50		
359	0593122	MODULE THYRISTOR-THYRISTOR ITAV = 91A 1200V - Part Number -0104020123	No	50		
360	0593120	MODULE THYRISTOR-THYRISTOR ITAV = 56A 1200V - Part Number -0104020117	No	50		
361	0735315	S/A BRDG UPS UPS A-2 (B6C)3 (6XSCKT92 + 3FUR 250A S150X400) - Part Number -5047013300	No	20		
362	0579791	S/A BRDG UPS UPS A-2 (W3C)3 (6XSCKT57 + 3FUR 250A S150X400) - Part Number -5047019300	No	20		
363	0734472	3phase bridge 600A NC Composed 6XST330C14 + 3XAR82/240/240 + 240 /495 - Part Number -104061061	No	20		
364	0735796	S/A BRDG UPS UPS A-2 (W3C)3 (6XSCKT57 + 3FUR 450A S150X400) - Part Number -5047019400	No	20		
365	0693792	FUSE, HOLDER: LOW VOLTAGE, RATED CURRENT: 32A, RATED VOLTAGE: 690VAC, MOUNTING: DIN RAIL OR SCREW MOUNTING, APPLICATION: FUSE-LINK NITD, STANDARD APPROVAL: BS, P/N: CM32FC	No	25		
366	0117226	FUSE: LOW VOLTAGE, RATED CURRENT: 20A, RATED VOLTAGE: 440VAC, CONNECTION: BLADE END, CLASS: GS/GL, , STANDARD APPROVAL: BS, P/N: NS20	No	25		
367	0751067	FUSE: LOW VOLTAGE, RATED CURRENT: 63A, RATED VOLTAGE: 500VAC, BREAKING CAPACITY: 120kA, CONNECTION: KNIFE TYPE(NH), DIMENSIONS (L x H x B): 78.5 x 53 x 21 mm, , STANDARD APPROVAL: BS, P/N: NH000 (381055).	No	39		
368	0731155	SWITCH, PUSHBUTTON: CONTACT TYPE: 1NO, CONTRACT OPERATION: SLOW-BREAK, OPERATOR PROFILE: GREEN, TYPE OF OPERATOR:SPRING RETURN, CONNECTIONS: SCREW CLAMP TERMINAL, MOUNTING DIAMETER: 22MM, P/N: XB4BA42.	No	10		
369	0665073	PROTECTOR, OVERLOAD: CURRENT: 0.9-1.25 A; TRIP RANGE: 0.9-1.25 A; POLE: 3; POTENTIAL: 400 VAC; TYPE: MOTOR STARTER; FREQUENCY: 50 HZ; CONTACT ARRANGEMENT: 1NO 1NC; MOUNT: PLUG IN; TERMINAL: SCREW; INDUSTRY SIZE: 500; SUPPLY VOLTAGE: 400 VAC; SUPPL P/N: 3RV2011-0KA10; FITTED WITH AUXILIARY SWITCH P/N: 3RV2901-1A; ISOLATOR MODULE P/N: 3RV2928-1A; MUST BE SUPPLIED WITH ALL ACCESSORIES	No	25		
370	0732382	MECHANISM: TYPE: HANDLE & SHAFT; APPLICATION: FUSED ISOLATOR; SUPPL P/N: 8UD1171-2AF21; DOOR-COUPLING ROTARY OPERATING MECHANISM STANDARD WITH TOLERANCE COMPENSATION SIZE 75X75MM	No	25		
371	0731852	SWITCH: TYPE: AUXILIARY; POTENTIAL: 240 VAC; POLLUTION DEGREE: 3, CURRENT: 6 A; TYPE: CHANGEOVER CONTACT (H/Q), P/N: 3VA9988-0AA12	No	8		

372	0690276	RELAY: TYPE: RM 6; COIL VOLTAGE: 24 VDC; CONTACT ARRANGEMENT: 3NO; CONTACT RATING: 10 A; ACTION: 3NO (SPST); TERMINAL: PLUG IN; MOUNT: PLUG-IN; VERSION ON BASE; ENCLOSURE RATING: IP 00; CONTACT MATERIAL: AGCDO; SPECIFICATION: IEC 61810; OEM P/N: RM602024; 3BHB010569R0001; CONTACT GAP 3 MM; RATED VOLTAGE 230 VAC; SWITCHING POWER 3800 VA; FREQUENCY OF OPERATION WITH/WITHOUT LOAD PER HOUR 960/6000/H	No	8	
373	4537	FUSE, CARTRIDGE: CURRENT: 200 A; POTENTIAL: 500 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 46	No	15	
374	4538	FUSE, CARTRIDGE: CURRENT: 160 A; POTENTIAL: 500 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 28	No	27	
375	4541	FUSE, CARTRIDGE: CURRENT: 100 A; POTENTIAL: 500 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 20	No	33	
376	4544	FUSE, CARTRIDGE: CURRENT: 80 A; POTENTIAL: 500 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 40	No	12	
377	4798	BREAKER, CIRCUIT: CURRENT: 32 A; POLE: 2; MANUF P/N: 5SN2332; SUPPL P/N: C45N; CONVEYOR ELEC SPARES	No	6	
378	117667	HOLDER, FUSE: POTENTIAL: 660 VAC/DC; CURRENT: 630 A; FUSE STYLE: BLADE; CONNECTION TYPE: SCREW TERM	No	6	
379	0117714	FUSE CARTD:50 A;500 VAC;FERRULE;CER	No	42	
380	0117724	FUSE CARTD:125 A;500 VAC;BLADE KNIFE;CER	No	36	
381	0117750	FUSE CARTD:63 A;500 VAC;BLADE KNIFE;CER	No	366	
382	0117751	FUSE CARTD:32 A;500 V;BLADE;FAST BLOW	No	84	
383	0117753	FUSE CARTD:10 A;500 VAC;BLADE KNIFE;CER	No	18	
384	0118197	FUSE CARTD:400 A;500 VAC;BLADE KNIFE;CER	No	7	
385	0118288	FUSE CARTD:630 A;500 VAC;BLADE KNIFE;CER	No	6	
386	118554	FUSE CARTD:4 A;250 VAC;DIA 5 X LG 25 MM	No	5	
387	0119449	LEVER SWCH:ISOLATOR;LG 200 MM;BAKELITE	No	12	
388	0120646	SWITCH DSCNNCT:FUSED ISOLATOR;660 VAC	No	18	
389	0125728	RELAY OVRD:0.63-1 A;THERMAL;1NO 1NC;10	No	6	
390	0125769	RELAY OVRD:4-6 A;THERMAL;1NO 1NC	No	6	
391	0125802	CONTACTOR:CONTROL;380/400 VAC;220 VAC;9	No	5	
392	0126131	CONTACTOR:CONTROL;600 VDC;220 VDC;32 A;2	No	12	
393	0126508	CONTACTOR:MOTOR;600 VDC;220 VDC;250 A;2	No	18	
394	0142328	CONTACTOR:CONTROL;600 VDC;220 VDC;75 A;2	No	7	
395	0151528	RELAY T-DELAY:ON 0.05 S TO 10 HR;220 VAC	No	6	
396	172837	FUSE CARTD:20 A;550 V;OFFSET TAGS;80 KA	No	5	
397	0182794	METER KWH:ELSTER A1700;100 A;RS232	No	12	
398	0216525	RELAY CTRL:0.9 W;2NO 2NC;24 VDC;DPDT	No	18	
399	221061	FUSE CARTD:250 A;550 V;BLADE;INDICATING	No	6	
400	221068	FUSE CARTD:500 A;550 V;BLADE;INDICATING	No	6	
401	221078	FUSE CARTD:6 A;500 V;BLADE;INDICATING	No	5	
402	228411	BLOCK CONTCT:SWITCH;230 VAC;2;1NO 1NC;6	No	12	
403	0235829	SWITCH SELCTR:KNOB;6;600 VAC;20 A;6PST	No	18	
404	0235869	CONTACT AUX:1NO 1NC;10 A;690 V	No	6	
405	0235870	CONTACTOR:CONTROL;690 V;230 V;10 A;4	No	5	
406	0242118	RELAY SLD STATE	No	12	
407	0247384	ISO:400 VAC;63 A;3;22 KW	No	18	
408	0248214	MODULE:HIGR RIPPLE ALARM;24 V DC	No	6	
409	0248754	ISO:400 VAC;115 A;3;37 KW	No	6	
410	0249292	RELAY-MONITORING;160-500 VAC;2NO 2NC;3P	No	5	
411	249959	BLOCK CONTCT:AUXILIARY;230 VAC;2NO 2NC	No	12	
412	0250278	HANDLE:SWITCH DISCONNECTOR;SQ 8 MM;STL	No	18	
413	0250611	RELAY SLD STATE:SECURE SUPPLY;110 VDC	No	5	
414	250851	LINK FUSE:HRC;630 A;500 V	No	12	
415	250852	LINK FUSE:LV HRC ISOLATING;125 A;500 V	No	18	
416	250933	BKR:380 V;100 A;WD 440 MM;LG 440 MM	No	6	
417	0251438	SWITCH DSCNNCT:FUSED;400 V;63 A;3PDT	No	6	
418	0251440	SWITCH DSCNNCT:FUSED;400 V;160 A;3PDT	No	5	
419	0251441	SWITCH DSCNNCT:FUSED;400 V;250 A;3PDT	No	12	
420	0251443	SWITCH DSCNNCT:FUSED;400 V;630 A;3PDT	No	18	
421	251450	LINK FUSE:NEUTRAL;32 A;380 VAC	No	15	
422	251484	BLOCK CONTCT:AUXILIARY;230 VAC;2NO 2NC	No	15	
423	251496	BLOCK CONTCT:AUXILIARY;230 VAC;1NO 1NC	No	7	
424	251526	BASE RLY:14 PIN;WD 28 MM;24 V	No	6	
425	251528	BASE RLY:PLUG IN 4 CONTACT;WD 22.5 MM;6	No	5	
426	251537	BASE RLY:PLUG IN 2 POLE;WD 38 MM;230 VAC	No	12	
427	251616	BASE RLY:INTERPOSING;24 VDC	No	18	
428	0251664	CONTACTOR:MAIN:400 V;230 VAC;3;2NO 2NC	No	6	
429	0251678	CONTACTOR:MAIN:400 V;230 VAC;150 A;3	No	6	
430	0251686	CONTACTOR:MAIN:400 V;230 VAC;3;2NO 2NC	No	5	
431	0251699	CONTACTOR:MAIN:400 V;230 VAC;3	No	12	
432	0251809	RELAY OVRD:50-200 A;THERMAL;1NO 1NC	No	18	
433	0251889	CONTACT AUX:TRIP INDICATING;1NO;6 A;400	No	6	
434	0252077	METER ELECT:AMP;0-100 A;ANALOG;SQ 48 MM	No	6	
435	0252129	METER ELECT:AMP;0-30 A;ANALOG;SQ 48 MM	No	5	
436	252920	BKR:690 V;50 A;3;CL10;S2;WD 55 MM;LG 144	No	12	
437	0253311	TRANSDUCER:VOLTAGE;IP 0-300 VDC	No	18	
438	0253339	SWITCH SELCTR:KNOB;2;300 VAC;10 A;ON-OFF	No	50	
439	0254284	SWITCH SELCTR:KNOB;4;690 V;20 A;R/W/B	No	7	
440	0254285	SWITCH SELCTR:KNOB;4;690 V;20 A;PH-PH	No	6	
441	404395	FUSE CARTD:100 A;400 V;OFFSET TAG;80 KA	No	5	
442	0500634	CT:400 VAC;630:1;15 VA	No	12	
443	0501125	SIMOCODE earth fault module, works with 3UL22, connection to base unit	No	18	
444	0501127	MODULE:CURRENT MEASURING;IP 63-630 A	No	6	
445	0502223	MODULE:BATTERY	No	6	
446	0502235	MODULE:USV	No	5	
447	552870	BKR:400 V;1.6 A;3;MOTOR PROTECTION;100	No	12	
448	0553060	RELAY:PROTECTION;8NO 8NC;3PST;67;PANEL	No	18	
449	0553207	CONNECTOR ELECT:CABLE;0.025 M	No	6	
450	0554720	TIMER:RELAY;0.5S-10S; 5MIN-100HR;24/240	No	6	
451	557476	SWITCH SELCTR:PLC	No	5	
452	561543	BKR:380 V;63 A	No	12	
453	575209	BKR:400-415 VAC;250 A;3;FEN36TD250KF;50	No	18	
454	575263	CONTACTOR:400 VAC;220-240VAC/VDC;115 A;3	No	16	
455	575265	SWITCH PUSHBTN:FLAT RD BUTTON;GREEN;1NO	No	7	
456	575266	CONTACTOR:440 V;230 V;15.5 A;3;IP20	No	6	
457	575274	MODULE:MOTOR MANAGMENT;IP 24 V;MOTOR	No	5	
458	575282	SWITCH:INDICATOR;220 V;6 A;1NO 1NC;SP	No	12	
459	575285	CONTACTOR:HEATER;400 VAC;220VAC 240VDC;3	No	18	
460	581953	BKR CCT LV:DIN RAIL;MOTOR;690 V;3;1.6 A	No	6	
461	581954	BKR:690 V;0.8 A;3;WD 81 MM;HT 90 MM;100	No	5	
462	581955	BKR:690 V;1.25 A;3;WD 45 MM;HT 90 MM;2	No	12	
463	581956	BKR:690 V;1.63 A;3;WD 45 MM;HT 90 MM;100	No	18	
464	581957	BKR:690 V;0.5 A;3;WD 45 MM;HT 90 MM;100	No	18	
465	581958	BKR:690 V;0.72 A;3;WD 45 MM;HT 90 MM;100	No	6	

466	581959	BKR:690 V;10 A;3;MOTOR;SCREW;SNAP ON;6	No	6		
467	581960	BKR:690 V;40 A;3;MOTOR;SCREW;50 KA	No	5		
468	581961	BKR:690 V;80-100 A;3;MOTOR;50 KA	No	12		
469	581964	BKR:690 V;8 A;3;WD 45 MM;HT 97 MM;TRF	No	18		
470	581970	BKR:690 V;1.6 KA;3;null;null;55 KA	No	18		
471	581973	BKR:690 V;12.5 A;1;63 A;3;3;IP20;DIN RAIL	No	6		
472	581974	BKR:230/400 V;1 A;1;WD 18 MM;HT 90 MM;10	No	6		
473	581975	BKR:230/400 V;10 A;1;WD 18 MM;HT 90 MM	No	5		
474	581976	BKR:400 V;16 A;2;HT 90 MM;MCB;10 KA	No	12		
475	581977	BKR:230/400 V;8 A;1;MCB;10 KA	No	18		
476	581978	BKR CCT LV:DIN RAIL;MINIATURE;440 V;1;4	No	6		
477	581979	BKR:230/400 V;20 A;1;WD 18 MM;HT 90 MM	No	5		
478	581980	BKR CCT LV:RAIL;MCB;250 V;1;6 A;440 V;10	No	12		
479	581981	BKR:230/400 V;2 A;1;MCB;10 KA	No	18		
480	581990	BKR:230 V;2 A;1; N;WD 35.2 MM;HT 89.8 MM	No	6		
481	581993	BKR:690 V;630 A;3;OVERCHARGE TRIP;20 KA	No	6		
482	0582078	METER ELECT;MEASURING;DIGITAL;SQ 96 MM	No	5		
483	582426	BLOCK CONTACT;SWITCHING ELEMENT;2;1NO 1NC	No	12		
484	0582510	TRFR PWR;2.5 KVA;400-230 V;1	No	18		
485	0582683	CONTACTOR;CONTROL;690VAC/440VDC;230 VAC	No	16		
486	0582685	CONTACTOR;CONTROL;400 V;240 VAC;275 A	No	16		
487	0582709	CT;720 V;1500 A;10 VA;PLUG IN;AIR;1500;1	No	7		
488	0582721	HANDLE;PANEL;71 MM2;PLASTIC;RED/YELLOW	No	6		
489	0582722	HANDLE;DOOR INTERLOCK;GREY	No	5		
490	0583320	CONTACT;SIGNAL CONTACT /SWITCH;230 V;6 A	No	12		
491	0583328	TRFR;CONTROL;690-230 V;1;3KVA	No	18		
492	0583329	TRFR INSTR;75/1 A;5 VA;3;SCREW	No	6		
493	0583331	EARTH LEAKAGE;RESIDUAL CURRENT;25 A;230	No	6		
494	0583332	EARTH LEAKAGE;RESIDUAL CURRENT;16 A;230	No	5		
495	583334	BASE FUSE;3;400V/250VDC;16 A;A2;D01	No	12		
496	0583337	MONITOR;GROUND FAULT;3MA-16A	No	18		
497	0583340	REGLTR;TEMPERATURE;2;90VDC/48-253VAC	No	16		
498	583350	ARRSTR ELECT;SURGE;2;THERMO PLASTIC;1;5	No	7		
499	0583353	VENT;ROOF MOUNT FAN;420 X 65 X 340 MM	No	6		
500	0583354	VENTILATOR;FAN/FILTER UNIT;323 X 12.5 MM	No	5		
501	0583357	THERMOSTAT;CHANGE OVER CONTACT;5-60;5-10	No	12		
502	0583363	HOLDER LAMP;LED;BA 9S;2.6 W;PLASTIC	No	18		
503	0583364	LAMP LED;15 MA;1;230VAC/DC	No	6		
504	0583365	DIODE;ZENER;2SK4196LS-1E;3.25 W;5.8-6.6	No	6		
505	583380	FUSE;SWITCH DISCONNECT;250 A;690 VAC	No	5		
506	0583381	RELAY;PLUGGABLE INDUSTRIAL;24 VDC;SINGLE	No	12		
507	0583389	RELAY CTRL;6 A;2;C/O;400/690 V;3P;RAIL	No	18		
508	0583402	LAMP;INDICATOR;400 V;BA9S;RED;1	No	7		
509	0583403	LAMP;INDICATOR;400 V;BA9S;CLEAR;1	No	6		
510	0583404	INDICATOR LGHT;LED ELEMENT;PLASTIC;12-30	No	5		
511	0583405	LAMP;INDICATOR;0.26 W;12-30 VAC/DC V;RED	No	12		
512	0583406	LAMP;INDICATOR;2500 V;RED;1	No	18		
513	0583409	SWITCH;PROTECTION;690 V;1.6 A;1NO;3P	No	6		
514	0583410	SWITCH;PROTECTION;690 V;20 A;1NO;3P	No	6		
515	0583416	PUSH BUTTON;CONBINATION	No	5		
516	0584285	PUSH BUTTON;MOMENTARY CONTACT	No	12		
517	584295	BKR CCT LV:DIN RAIL;MCB;1;10 A;440 V;440	No	18		
518	0597747	RELAY;LZX: PT570024;PLUG IN;24 VDC;6 A	No	16		
519	0600414	CONTACTOR;AUXILIARY;400 V;300 VDC;3 A;3	No	16		
520	0611111	ISOL;ANALOG ISOLATING MODULE;BAKELITE	No	16		
521	0613981	ISOL;FUDED;690 VAC	No	16		
522	615995	FUSE;CORROSION PROOF;125 A;690 VAC;LG 79	No	16		
523	0618650	CONTACTOR;AUXILIARY;380 V;220 V;25 A;3	No	16		
524	0621982	MODULE PWR SUP;PLC;1/P 120/230 VAC	No	7		
525	0622427	MODULE;6EP1961-3BA21;REDUNDANCY;1/P 24	No	6		
526	0622440	SWITCH;3RV1901-1E;AUXILIARY TRANSVERSE	No	5		
527	623495	FUSE CARTD;6 A;500 VDC;PUSH IN;120 KA	No	12		
528	623532	BKR;440 VAC; 125 VDC;2 A;2;WHITE;6-10 KA	No	18		
529	0624397	SWITCH;MICROSWITCH;250 VAC;2 A;1NO 1NC	No	6		
530	624398	LINK FUSE;LV HRC;250 A;500 V	No	6		
531	624399	LINK FUSE;LV HRC;160 A;500 V	No	5		
532	624400	BASE FUSE;2;690 VAC;1 KA;CER;2;LV HRC	No	12		
533	624401	BASE FUSE;1;690 VAC;160 A;CER;2;LV HRC	No	18		
534	0624402	SWITCH DSCNNCT;FUDED ISOLATOR;440 VDC;1	No	14		
535	0625863	CONTACTOR;MAIN;400 VAC;230 VAC;50 A;3	No	7		
536	0625864	CONTACTOR;MAIN;400 VAC;230 VAC;40 A;3	No	6		
537	0625889	CONTACTOR;MAIN;400 VAC;230 VAC;18 A;3	No	5		
538	0625890	CONTACTOR;MAIN;690 VAC;230 VAC;275 A;3	No	12		
539	0625891	CONTACTOR;MAIN;690 VAC;230 VAC;120 A;3	No	18		
540	0625898	CONTACTOR;RELAY;24 VDC;220 VDC;1 A;1;1 A	No	6		
541	0625899	CONTACTOR;RELAY LATCHED;220 VDC;220 VDC	No	6		
542	0625900	CONTACTOR;RELAY;220 VDC;24 VDC;10 A;1	No	5		
543	0625901	CONTACTOR;MAIN;690 VAC;230 VAC;50 A;3	No	12		
544	0625902	CONTACTOR;MAIN;690 VAC;230 VAC;60 A;3	No	18		
545	626255	FUSE CARTD;100 A;500 VAC;BLADE KNIFE;120	No	14		
546	626258	LINK FUSE;LV HRC;400 A;500 V	No	7		
547	626275	FUSE;CYLINDRICAL;10 A;CER;500 VAC	No	6		
548	626284	FUSE;CYLINDRICAL;63 A;CER;690 VAC	No	5		
549	626285	FUSE;CYLINDRICAL;125 A;CER;400 VAC	No	12		
550	626353	FUSE CARTD;25 A;500 VAC;BLADE KNIFE;120	No	18		
551	626361	BLOCK TRMNL;1 KVA;16 A;16 MM2;2;WD 57;1	No	6		
552	626367	FUSE CARTD;50 A;500 VAC;BLADE KNIFE;120	No	6		
553	626368	FUSE CARTD;63 A;500 VAC;BLADE KNIFE;120	No	5		
554	626369	FUSE CARTD;200 A;500 VAC;BLADE KNIFE;120	No	12		
555	626370	FUSE CARTD;315 A;500 VAC;BLADE KNIFE;120	No	18		
556	626371	FUSE CARTD;10 A;690 VAC;BLADE KNIFE;120	No	14		
557	626372	FUSE CARTD;800 A;500 VAC;BLADE KNIFE;CER	No	14		
558	626373	FUSE CARTD;16 A;500 VAC;BLADE KNIFE;120	No	14		
559	626374	FUSE CARTD;20 A;500 VAC;BLADE KNIFE;120	No	8		
560	626375	FUSE, CARTRIDGE: CURRENT: 40 A; POTENTIAL: 500 VAC; CONNECTION TYPE: BLADE KNIFE; DIMENSIONS: WD 45 X LG 78 X HT 21 MM; INTERRUPT CAPACITY: 120 KA; TYPE: COMBINATION INDICATORS; CASE MATERIAL: CERAMIC; SPECIFICATION: IEC 60269-1/2; SIZE: NH000; FUSE OPERATING CLASS: GG; NON-INSULATED GRIPS	No	20		

561	626376	FUSE, CARTRIDGE: CURRENT: 400 A; POTENTIAL: 690 VAC; CONNECTION TYPE: KNIFE BLADE; DIMENSIONS: WD 72 X LG 149 X HT 60 MM; TYPE: INDICATING; CASE MATERIAL: CERAMIC; SPECIFICATION: IEC 60269-1/2; SIZE: NH2; FUSE OPERATING CLASS: GS; NON-INSULATED GRIPS	No	48		
562	626473	BASE FUSE:1;690 VAC;160 KA;CER;2;LV HRC	No	7		
563	626474	1;690 VAC;250 KA;CER;LV HRC	No	6		
564	626475	BASE FUSE:1;690 VAC;400 A;CER;2;LV HRC	No	5		
565	0627060	RELAY OVRLD:50-200 A;1NO 1NC;200 A;PANEL	No	12		
566	0627061	RELAY OVRLD:25-100 A;1NO 1NC;100 A;SCREW	No	18		
567	0627062	RELAY OVRLD:25-100 A;1NO 1NC;100 A;SCREW	No	6		
568	0627063	RELAY OVRLD:1.8-2.5 A;THERMAL;1NO 1NC	No	6		
569	0627064	RELAY OVRLD:0.35-0.5 A;THERMAL;1NO 1NC	No	5		
570	0627067	RELAY OVRLD:0.35-0.5 A;THERMAL;1NO 1NC	No	12		
571	0627068	RELAY OVRLD:0.9-1.25 A;THERMAL;1NO 1NC	No	18		
572	0627069	RELAY OVRLD:1.1-1.6 A;THERMAL;1NO 1NC	No	18		
573	0627070	RELAY OVRLD:2.8-4 A;THERMAL;1NO 1NC;4 A	No	7		
574	0627071	RELAY OVRLD:3.5-5 A;THERMAL;1NO 1NC;5 A	No	6		
575	0627072	RELAY OVRLD:4.5-6.3 A;THERMAL;1NO 1NC	No	5		
576	0627073	RELAY OVRLD:5.5-8 A;THERMAL;1NO 1NC;8 A	No	12		
577	0627077	RELAY OVRLD:7-10 A;THERMAL;1NO 1NC;10 A	No	18		
578	0627078	RELAY OVRLD:9-12.5 A;THERMAL;1NO 1NC	No	6		
579	0627079	RELAY OVRLD:14-20 A;THERMAL;1NO 1NC;20 A	No	6		
580	0627080	RELAY OVRLD:20-25 A;THERMAL;1NO 1NC;25 A	No	5		
581	0628732	RELAY:TIMER;200-240 VAC; 24 VDC;1NO 1NC	No	12		
582	0629208	PUSH BUTTON:EMERGENCY STOP	No	18		
583	0629917	SUPPRESSOR:VARISTOR SURGE;24-70 V DC	No	7		
584	0629918	KIT INSTLTN:ELECTRICAL;4	No	6		
585	0629919	MODULE:SIMOCODE MANAGEMENT;MOTOR	No	5		
586	0630011	MODULE:CURRENT;24 V;SIMOCODE EARTH FAULT	No	12		
587	0630014	RELAY T-DELAY:0.05-360 S;1NC;SPST;1 A	No	18		
588	0630873	CONTACT AUX:LATERAL SWITCH;1NO 1NC;400	No	6		
589	0630945	CONTACTOR:RELAY;230 VAC;230 VAC;10 A;10	No	6		
590	0630984	MODULE PWR SUP:STABILIZED UNIT	No	5		
591	0630985	MODULE:FREE WHEELING DIODE;6-230 V DC	No	12		
592	0631019	CONTACT AUX:TOP BLOCK;1NO 1NC;10 A;690	No	18		
593	0631020	CONTACT AUX:LATERAL SWITCH;1NO 1NC;10 A	No	50		
594	0631024	CONTACT AUX:POWER;1NO 1NC;10 A;690 VAC	No	50		
595	0631025	CONTACT AUX:LATERAL;1NO 1NC;10 A;690 VAC	No	10		
596	0631026	CONTACT AUX:MOTOR;3NO 1NC;10 A;690 VAC	No	3		
597	0631028	CONTACT AUX:MOTOR;2NO 2NC;10 A;690 VAC	No	3		
598	631030	LINK FUSE:CYLINDRICAL NEUTRAL;125 A;690	No	50		
599	631033	FUSE CARTD:6 A;690 VAC;PUSH IN;CER;CL GR	No	88		
600	0631034	HOLDER:ELECTRICAL SELECTOR SWITCH;SQ 22	No	50		
601	631038	HOLDER FUSE:690 VAC;32 A;CYLINDRICAL	No	10		
602	0631383	METER ELECT:CURRENT;0-630 A;ANALOG;SQ 96	No	8		
603	0631385	METER ELECT:CURRENT;0-2000 A;ANALOG;1.5	No	14		
604	0631386	METER ELECT:CURRENT;0-2500 A;ANALOG;1.5	No	14		
605	0631387	METER ELECT:CURRENT;0-1250 A;ANALOG;1.5	No	14		
606	0631388	METER ELECT:CURRENT;0-3200 A;ANALOG;1.5	No	8		
607	0631389	METER ELECT:CURRENT;0-800 A;ANALOG;SQ 96	No	7		
608	0631392	METER ELECT:CURRENT;0-1600 A;ANALOG;1.5	No	6		
609	0631394	METER ELECT:DC VOLT;0-300 VDC;ANALOG	No	5		
610	0631395	METER ELECT:CURRENT;0-1400-800 A;ANALOG	No	12		
611	0631396	METER ELECT:CURRENT;0-500 A;ANALOG;SQ 72	No	18		
612	0631397	METER ELECT:CURRENT;0-600 A;null;SQ 72	No	6		
613	0631398	METER ELECT:CURRENT;0-60 A;ANALOG;SQ 72	No	6		
614	0631399	METER ELECT:CURRENT;0-400 A;ANALOG;SQ 72	No	5		
615	0631400	METER ELECT:CURRENT;0-250 A;ANALOG;SQ 72	No	12		
616	0631401	METER ELECT:CURRENT;0-150-300 A;ANALOG	No	18		
617	0631402	METER ELECT:CURRENT;0-60-120 A;ANALOG	No	6		
618	0631403	TRANSDUCER:VOLTAGE;I/P 0-132 VAC	No	14		
619	0631404	TRANSDUCER:CURRENT;I/P 0-1 A;O/P 4-20 MA	No	7		
620	0631405	METER ELECT:AC VOLTAGE;0-500 VAC;ANALOG	No	6		
621	0631406	TRANSDUCER:DC CURRENT;I/P 0-50 MV	No	5		
622	0631484	LIGHT, INDICATING:LED;230 VAC;5 W;RED	No	12		
623	0631485	LIGHT, INDICATING:LED;230 VAC;5 W;WHITE	No	18		
624	0631486	LIGHT, INDICATING:LED;230 VAC;5 W;GREEN	No	6		
625	0631487	RELAY:SIGNAL;220 VDC;2NC;6 A;DPDT;PANEL	No	6		
626	0631488	RELAY:DC EARTH LEAKAGE;18-340 VDC;2PST	No	5		
627	0631489	RELAY:DC EARTH LEAKAGE;18-340 VDC;DPDT	No	12		
628	0631490	RELAY CTRL;230 V AC;2NO 2NC;230 VAC;2PST	No	18		
629	0631491	SWITCH SELCTR;HANDLE;3;600 VAC;20 A;9NO	No	10		
630	0631492	SWITCH SELCTR;HANDLE;3;600 VAC;20 A;9NO	No	7		
631	0631493	SWITCH SELCTR;HANDLE;2;600 VAC;20 A;4PDT	No	14		
632	0631494	SWITCH SELCTR;HANDLE;4;690 VAC;32 A;8NO	No	14		
633	0631495	SHUNT:DC MEASURING RESISTOR;COPPER	No	8		
634	0631496	SHUNT:DC MEASURING RESISTOR;COPPER	No	7		
635	0631497	SHUNT:DC MEASURING RESISTOR;COPPER	No	6		
636	0631498	SHUNT:DC MEASURING RESISTOR;COPPER	No	5		
637	0631499	SHUNT:DC MEASURING RESISTOR;COPPER	No	12		
638	0635252	MODULE PWR SUP:SWITCH MODE UNIT	No	18		
639	0636755	MODULE:INTELLIGENT OPERATOR PANEL	No	6		
640	0637055	COVER:FUSE CONTACT;WD 30 X LG 51.5 MM	No	6		
641	0637056	COVER:FUSE CONTACT;WD 30 X LG 47.5 MM	No	5		
642	0637057	COVER:FUSE CONTACT;WD 46 X LG 61.5 MM	No	12		
643	0637058	COVER:FUSE CONTACT;WD 46 X LG 74 MM;NH2	No	18		
644	0637059	COVER:FUSE CONTACT;WD 46 X LG 81.5 MM	No	6		
645	0637060	HANDLE DOOR:INTERLOCK, LV SWITCHGEAR	No	5		
646	0637061	HANDLE DOOR:INTERLOCK, LV SWITCHGEAR	No	12		
647	0637062	HANDLE DOOR:LG 250 MM;PLASTIC MOLDED	No	18		
648	0637063	HANDLE DOOR:LG 150 MM;PLASTIC MOLDED	No	6		
649	0637084	VT-VOLTAGE CONTROL;3;690 VAC;110 VAC;50	No	6		
650	0637179	CT:400 VAC;60 A;10 A;IRON;1 MM;2.5 VA;1	No	5		
651	0637180	CT:720 VAC;6000 A;10 A;IRON;1.8 MM;15 VA	No	12		
652	0637181	CT:660 VAC;6000 A;10 A;IRON;1.8 MM;15 VA	No	18		
653	0637182	CT:660 VAC;3200 A;10 A;IRON;1.8 MM;15 VA	No	6		
654	0637183	CT:720 VAC;3200 A;10 A;IRON;1.8 MM;15 VA	No	6		
655	0637184	CT:660 VAC;2.5 KA;10 A;IRON;1.8 MM;15 VA	No	6		

656	0637185	CT:720 VAC;2.5 KA;10 A;IRON;1.8 MM;15 VA	No	5		
657	0637186	CT:660 VAC;1.25 KA;10 A;IRON;1.8 MM;15;1	No	12		
658	0637187	CT:660 VAC;1.6 KA;10 A;IRON;1.8 MM;15 VA	No	18		
659	0637188	CT:720 VAC;1.6 KA;10 A;IRON;1.8 MM;15 VA	No	6		
660	0637189	CT:720 VAC;2000 A;10 A;IRON;1.8 MM;15 VA	No	6		
661	0637190	CT:660 VAC;2000 A;10 A;IRON;1.8 MM;15 VA	No	5		
662	0637191	CT:400 VAC;150 A;10 A;IRON;1 MM;5 VA;1;3	No	12		
663	0637192	CT:660 VAC;630 A;10 A;IRON;1.8 MM;15 VA	No	18		
664	0637193	CT:720 VAC;1.25 KA;10 A;IRON;1.8 MM;15;1	No	6		
665	0637195	CT:660 VAC;800 A;1 A;IRON;1.8 MM;15 VA;1	No	6		
666	0637196	CT:720 VAC;800 A;1 A;IRON;1.8 MM;15 VA;1	No	5		
667	0637197	CT:660 VAC;30 A;10 A;IRON;1.8 MM;2.5 VA	No	12		
668	0638668	RELAY OVRD;1.8-2.5 A;THERMAL;1NO 1NC	No	18		
669	639474	BKR CCT LV:DIN RAIL 35 MM;MCB;3;2 A;4;3	No	6		
670	0640286	SWITCH-AUXILIARY ATTACHABLE;230 VDC;6 A	No	5		
671	0640679	CT:400 VAC;30 A;10 A;IRON;1.8 MM;2.5 VA	No	12		
672	0640680	SHAFT ASSY:ROTARY;LV SWITCHGEAR	No	18		
673	0640681	SHAFT ASSY:ROTATING ELEMENT	No	6		
674	0641104	SWITCH SELCTR;LEVER;2;690 VAC;32 A;3NO	No	6		
675	0641105	SWITCH:MICRO;125 VAC;10 A;1NO;SPDT	No	5		
676	0641106	CONTACTOR:MAGNETIC RELAY;690 VAC;230 VAC	No	12		
677	0641107	CONTACTOR:MAGNETIC RELAY;690 VAC;230 VAC	No	18		
678	0641109	MODULE PWR SUP:STABILIZED UNIT	No	6		
679	0641113	RELAY OVRD;2.4-4 A;THERMAL;3NO;MANUAL	No	6		
680	642026	BKR CCT LV:DIN RAIL;MOTOR;3;3.5-5 A;6 KV	No	5		
681	642027	BKR CCT LV:DIN RAIL;MOTOR;3;18-25 A;6 KV	No	12		
682	642028	BKR CCT LV:DIN RAIL;MOTOR;3;70-90 A;6 KV	No	18		
683	642029	BKR CCT LV:DIN RAIL;MCB;3;20 A;6 KV;690	No	6		
684	642030	BKR CCT LV:DIN RAIL;MCB;3;25 A;6 KV;690	No	6		
685	642031	BKR CCT LV:DIN RAIL;MCB;3;50 A;6 KV;690	No	5		
686	642032	BKR CCT LV:DIN RAIL;MCB;3;40 A;6 KV;690	No	12		
687	642033	BKR CCT LV:DIN RAIL;MCB;3;75 A;6 KV;690	No	18		
688	642034	BKR CCT LV:DIN RAIL;MCB;3;63 A;6 KV;690	No	6		
689	642035	BKR CCT LV:DIN RAIL;MOTOR;3;28-40 A;6 KV	No	14		
690	642036	BKR CCT LV:DIN RAIL;MOTOR;3;36-50 A;6 KV	No	8		
691	642037	BKR CCT LV:DIN RAIL;MOTOR;3;36-51 A;6 KV	No	7		
692	642038	BKR CCT LV:DIN RAIL;MOTOR;3;45-63 A;6 KV	No	6		
693	642039	BKR CCT LV:DIN RAIL;MOTOR;3;57-75 A;6 KV	No	5		
694	642040	BKR CCT LV:DIN RAIL;MOTOR;3;70-90 A;6 KV	No	12		
695	642041	BKR CCT LV:DIN RAIL;MCB;3;5 A;6 KV;690;2	No	18		
696	642042	BKR CCT LV:DIN RAIL;MCB;3;0.8 A;6 KV;690	No	6		
697	642043	BKR CCT LV:DIN RAIL;MCB;3;0.4 A;6 KV;690	No	6		
698	642044	BKR CCT LV:DIN RAIL;MCB;3;12.5 A;6 KV;2	No	5		
699	642045	BKR CCT LV:DIN RAIL;MCB;3;10 A;6 KV;690	No	12		
700	642046	BKR CCT LV:DIN RAIL;MCB;3;8 A;6 KV;690;2	No	18		
701	642047	BKR CCT LV:DIN RAIL;MCB;3;6.3 A;6 KV;690	No	6		
702	642048	BKR CCT LV:DIN RAIL;MCB;3;3.2 A;6 KV;690	No	8		
703	642049	BKR CCT LV:DIN RAIL;MCB;3;2.5 A;6 KV;690	No	7		
704	642050	BKR CCT LV:DIN RAIL;MCB;3;1.6 A;6 KV;690	No	6		
705	642051	BKR CCT LV:DIN RAIL;MCB;3;1.25 A;6 KV;16	No	5		
706	0642622	RELAY OVRD;0.18-0.25 A;THERMAL;1NO 1NC	No	12		
707	0643147	MODULE DISTRN;6EP1961-2BA00;DIAGNOSIS;40	No	18		
708	643314	BKR CCT LV:MCCB;80 A;690 VAC;400-800 A	No	6		
709	643315	BKR CCT LV:MCCB;100 A;80 VAC;500-1000 A	No	6		
710	643316	BKR CCT LV:MCCB;100 A;1500 A;100 KA	No	5		
711	643317	BKR CCT LV:MCCB;125 A;625-1250 A;100 KA	No	12		
712	643319	BKR CCT LV:MCCB;160 A;125 A;100 KA	No	18		
713	643320	BKR CCT LV:MCCB;160 A;1250-2500 A;100 KA	No	6		
714	643321	BKR CCT LV:MCCB;200 A;1000-2000 A;100 KA	No	5		
715	643348	BKR CCT LV:MCCB;250 A;200 A;100 KA	No	12		
716	0643349	BKR CCT LV:MCCB;250 A;1750-3500 A;100 KA	No	18		
717	0643350	BKR CCT LV:MCCB;250 A;2000-4000 A;100 KA	No	6		
718	0643353	BKR CCT LV:FIXED;MCCB;3;500 A;8 KV;800 V	No	6		
719	0643354	BKR CCT LV:FIXED;MCCB;3;630 A;8 KV;800 V	No	5		
720	0643355	BKR CCT LV:MCB;2;4 A;10 KA;LV SWITCHGEAR	No	12		
721	0643356	BKR CCT LV:MCB;2;6 A;10 KA;LV SWITCHGEAR	No	18		
722	0643358	BKR CCT LV:MCB;1;4 A;15 KA;LV SWITCHGEAR	No	6		
723	0643360	BKR CCT LV:MCB;1;10 A;15 KA	No	25		
724	0643361	BKR CCT LV:MCB;1;16 A;15 KA	No	9		
725	0643362	BKR CCT LV:MCB;1;20 A;15 KA	No	7		
726	0643363	BKR CCT LV:MCB;1;25 A;15 KA	No	6		
727	0643364	BKR CCT LV:MCB;1;32 A;15 KA	No	5		
728	0643365	BKR CCT LV:MCB;1;40 A;15 KA	No	11		
729	0643366	BKR CCT LV:MCB;1;63 A;15 KA	No	8		
730	643368	BKR CCT LV:MCB;3;4 A;15 KA;LV SWITCHGEAR	No	7		
731	0643371	BKR CCT LV:MCB;3;20 A;15 KA	No	6		
732	0643372	BKR CCT LV:MCB;3;25 A;15 KA	No	5		
733	0643374	BKR CCT LV:ACB;LV SWITCHGEAR	No	12		
734	0643375	BKR CCT LV:ACB;LV SWITCHGEAR	No	18		
735	0643376	BKR CCT LV:ACB;LV SWITCHGEAR	No	6		
736	0643377	BKR CCT LV:ACB;LV SWITCHGEAR	No	7		
737	0643378	BKR CCT LV:ACB;LV SWITCHGEAR	No	9		
738	0643379	BKR CCT LV:ACB;LV SWITCHGEAR	No	7		
739	0643380	BKR CCT LV:ACB;LV SWITCHGEAR	No	6		
740	0643381	BKR CCT LV:ACB;LV SWITCHGEAR	No	5		
741	0643477	RELAY SLD STATE;MOTOR THERMAL PROT;230	No	11		
742	0643890	BKR:10 A;2;S202;CURVE C	No	8		
743	0644171	BKR CCT LV	No	7		
744	0644578	CONTACTOR:POWER CONTACTOR 22 KW;690 VAC	No	6		
745	0644580	FAN ELEC;DIAGONAL;SELF-STARTING;230 VAC	No	5		
746	0644581	CT:660 VAC;300 A;31.5 KA;IRON;10 MM;5 VA	No	12		
747	644582	BASE RLY;PLUG;WD 27 MM;HT 42.5 MM;250;10	No	18		
748	0644583	RELAY CTRL;10 A;3NO 3NC;230 VAC;SPDT;PIN	No	6		
749	0644584	RELAY CTRL;2 A;1NO;24 VAC;SPST;SCREW	No	6		
750	0644585	RELAY CTRL;2-20 A;1NO;400 VAC;SPST;SCREW	No	5		
751	0644586	CONTACTOR;11 KW POWER CONTACTOR;690 VAC	No	12		
752	0644587	HANDLE DOOR;INTERLINK;SQ 85 MM	No	18		

753	0644588	CONTACTOR:POWER CONTACTOR 5.5 KW;690 VAC	No	6		
754	0644589	STARTER ELEC MOTOR:41 A;NEMA 1;SOFT:24:3	No	7		
755	644590	FUSE, CARTRIDGE, CURRENT: 10 A; POTENTIAL: 415 VAC; CONNECTION TYPE: NEOZED; DIMENSIONS: DIA 11 X LG 40 MM; INTERRUPT CAPACITY: 50 KA; TYPE: DO1 BOTTLE; CASE MATERIAL: CERAMIC; SPECIFICATION: IEC 60947-2; CLASS GG	No	6		
756	644591	FUSE CARTD:16 A;400 VAC;NEOZED;50 KA;CER	No	20		
757	644592	FUSE CARTD:20 A;400 VAC;NEOZED;50 KA;CER	No	7		
758	644593	FUSE CARTD:25 A;400 VAC;NEOZED;50 KA;CER	No	6		
759	0644594	BKR CCT LV:DIN RAIL 35 MM;MOTOR;3;40-50	No	5		
760	0644595	BKR CCT LV:DIN RAIL 35 MM;CURVE A;4;25 A	No	11		
761	0644596	BKR CCT LV:DIN RAIL 35 MM;MCCB;3;200-250	No	8		
762	0644597	BKR CCT LV:DIN RAIL 35 MM;CURVE A;4;25 A	No	7		
763	0644598	BKR CCT LV:DIN RAIL 35 MM;CURVE A;2;25 A	No	6		
764	644948	FUSE CARTD:63 A;400 VAC;NEOZED;50 KA;CER	No	5		
765	0646370	SUPPRESSOR	No	12		
766	0646651	DEVICE:POWER MANAGEMENT	No	7		
767	0646835	RELAY CTRL	No	6		
768	646836	FUSE CARTDCV, 1Phase, 2 W, 132V/230V AC	No	7		
769	653050	FUSE CARTD:20 A;690 VAC;PUSH IN;CER	No	6		
770	0654077	UNIT CTRL:DC ALARM ANNUNCIATOR:80-340	No	19		
771	0659238	CONVERTER SGNL:ISOLATING;I/P 4-20 MA	No	19		
772	0659252	BKR CCT LV:DIN RAIL;MCB;2;25A: 300MA;600	No	19		
773	0659258	RELAY CTRL:230 VAC 4 A;2NO 2NC;230 VAC	No	19		
774	0659259	RELAY CTRL:230VAC 2A;2NO 2NC;690 VAC	No	19		
775	659260	FUSE CARTD:160 A;690 VAC;BLADE KNIFE;120	No	19		
776	0661868	POWER SUPPLY:I/P 230VAC 1.15A;5-6 A	No	19		
777	663518	CABLE ELECT:1000 V;1;CU STRANDED;16 MM2	No	100		
778	663519	CABLE ELECT:1000 V;1;CU STRANDED;25 MM2	No	100		
779	0664657	CONVERTER SGNL:CURRENT;I/P 0-10 MA DC	No	18		
780	0665227	BKR:CLIP ON;250 V;6 A;6 A;2;250 V;10 MM	No	10		
781	0666498	BKR CCT LV:DIN RAIL;MINIATURE;1;16 A;440	No	26		
782	0666501	BKR CCT LV:SCREW;TRF;3;14-20 A;690 V;690	No	26		
783	0666502	RELAY:SAFETY;24 VDC;3NO 2NC;6 A;5P;SCREW	No	26		
784	0666503	SOCKET:CONTROL CABINET;PA	No	26		
785	0666504	CONTACTOR:POWER;400 VAC;23-26 V;160 A;3	No	26		
786	0666509	PUSH BUTTON:BLACK ACTUATOR	No	26		
787	0666510	BKR CCT LV:DIN RAIL;RES CURRENT OP;2;25	No	7		
788	0666511	INDICATOR LGHT:M22-L-R;LED ELEMENT;12-30	No	6		
789	0666533	PUSH BUTTON:WHITE FLUSH ACTUATOR	No	5		
790	0666535	INDICATOR LGHT:FLUSH;DIA 29.7 X DP 30.5	No	11		
791	0666668	BKR CCT LV:SCREW AND SNAP ON;3;0.4 A;690	No	8		
792	0666674	INDICATOR LGHT:LED;DIA 22 MM;12-30 V	No	7		
793	0667519	BKR CCT LV:DIN RAIL;MINIATURE;400 VAC;1	No	6		
794	667588	BLOCK CONTC: AUXILIARY;690 VAC;2;2NO 2NC	No	5		
795	0668447	RELAY OVRLD;30-50A IN 4SEC +/-20PCT	No	12		
796	0669274	BKR CCT LV:FIXED;PROTECTION;3;160 A;690	No	7		
797	0669670	TRFR INSTR:TAPPED;8.7 A;525/115-230 VAC	No	6		
798	0671837	BKR CCT LV:RAIL;PUSHBUTTON;500 V;3;1600	No	7		
799	0675336	BKR:CLIP ON;220 VAC;20 A;6 KA;2;240 V;22	No	6		
800	0675341	BKR:SUPERSEDED BY 0663284;CLIP ON;220;6	No	12		
801	0675810	RELAY CTRL:110V 10A;1NO;500 VAC;SPST	No	12		
802	0677947	CONTACT AUX:BLOCK;1NC 1NO;6 A;220 V;IP65	No	12		
803	0681930	MODULE:CONTROL;O/P 4-20 MA;110-240 V AC	No	12		
804	0681931	MODULE:CONTROLLING;O/P 4-20 MA;SQ 96 MM	No	7		
805	0681933	MODULE:DIGITAL SAFETY;24 V;EN 60730	No	6		
806	681934	BKR CCT LV:FIXED;AIR;3;1000 A;690 V;690	No	5		
807	0681935	BKR CCT LV:FIXED;AIR;3;690 A;690 V;800 V	No	11		
808	0683061	BKR CCT LV:DIN RAIL;MOLDED CASE;3;1000 A	No	8		
809	0686769	BKR CCT LV:FIXED;MCCB;3;160 A;690 V;80;2	No	7		
810	0687284	CONTACTOR:THREE POLE;400/690 V;220-230 V	No	6		
811	0693259	CONTACTOR:A-LINE;230 VAC;230 VAC;20 A;2	No	5		
812	0694198	FAN ELEC:AXIAL;SQ 323 X HT 157 MM;230;B	No	12		
813	0694201	BKR CCT LV:FIXED;AIR;3;1600 A;690 V;690	No	7		
814	0695021	CT:0.72/3 KV;150 A;25 KA;2P TPY;90 MM;AN	No	6		
815	0695052	SWITCH DSCNCT:NH FUSED;690 VAC;160 A	No	7		
816	0696235	RELAY CTRL:8 A;2NO 2NC;230 VAC;1P:BASE	No	6		
817	0698769	BKR CCT LV:REAR FLAT HORIZONTAL;3;50 A;5	No	7		
818	0704604	RELAY CTRL:8 A;1NO 1NC;24 VDC;DPDT;PLUG	No	6		
819	0706969	BKR CCT LV:FIXED;MCCB;110VDC/AC;3;1250 A	No	5		
820	0708019	TRFR:CONTROL;2.49/0.95 A;380/400/415/460	No	11		
821	0708233	CONTACTOR:CONTROL;600 V;220-230 V;65 A;3	No	8		
822	709021	COIL ELECT:UNDERVOLTAGE RELEASE;220-250	No	7		
823	0709498	BKR CCT LV:WITHDRAWABLE;AIR;220 V;3;800	No	6		
824	0709504	RELAY SLD STATE:MOTOR PROTECTION;240 VAC	No	5		
825	0709505	RELAY CTRL:5 A;2NO 2NC;24 VDC;DPDT;8 PIN	No	12		
826	0709506	SWITCH SELCTR:MANUAL;2;230 VAC;6 A;NO	No	7		
827	0713133	TRANSMITTER TEMP:0-200 DEG C;O/P 4-20 MA	No	6		
828	0714348	CONTACTOR:ELECTROMAGNETIC;415 VAC;220;10	No	7		
829	0714349	MODULE:CHANGER OVER;I/P 230 VAC;110 V DC	No	6		
830	0714351	CONTACTOR:ELECTROMAGNETIC;415 VAC;230;10	No	5		
831	0714352	BKR CCT LV:FIXED;MCCB;3P;20 A;690 V;800	No	12		
832	0714353	BKR CCT LV:WITHDRAWABLE;MOTOR PROTECTION	No	6		
833	0714354	CONTACTOR:ELECTROMAGNETIC;415 VAC;230;40	No	7		
834	0714388	CT:800 V;40 A;25 KA;SINGLE;200 MM;0.05;3	No	6		
835	0714390	RELAY T-DELAY;0.05 S - 600 S;2 CO;DPDT	No	7		
836	0714548	BKR:MCCB;690 VAC;80 A;50 KA;3;8 KV;120;3	No	6		
837	0715383	RELAY SLD STATE:EARTH LEAKAGE;110-230 VAC	No	5		
838	0715406	BKR CCT LV:FIXED;MCCB;3P;40 A;690 V;690	No	11		
839	0720124	RELAY OVRLD:RT12K;2.5-6 A;THERMAL CL20;4	No	8		
840	0720125	RELAY OVRLD:RT22G;40-55 A;THERMAL CL20	No	7		
841	0720126	RELAY OVRLD:RT2E;30-43 A;THERMAL CL10;43	No	6		
842	0720127	VT:DRY:SINGLE;230 V;24 V;50 VA;CLASS B;2	No	5		
843	0720128	VT:DRY:SINGLE;230 V;24 V;100 VA;CLASS B	No	12		
844	0720337	BKR CCT LV:431473;FIXED AND W/D;MCCB;N/A	No	7		
845	0720429	MODULE:438680;TRIP UNIT;I/P 3 P;AC;80X70	No	6		
846	0720430	VT:CONTROL:SINGLE;400 V;230 V;10 VA;30	No	7		
847	0720434	SWITCH DSCNCT:ATYSGM63A;690 V;63 A;63 A	No	6		
848	0720435	RELAY OVRLD:1SAM25000R1011;10-16 A;10 A	No	5		

849	0720437	RELAY CTRL:PRCT2AN;8 A;2 CO;24 V;SINGLE	No	11		
850	0720439	RELAY OVRLD:1SAM25000R1003;0.25 - 0.4 A	No	8		
851	0720441	RELAY CTRL:PRC04M40ANL;8 A;2 CO;230 V	No	7		
852	0720456	RELAY CTRL:PRCT2AD;8 A;2 CO;230 V;SINGLE	No	6		
853	0720484	BKR CCT LV:GPS1BHAE;DIN RAIL;None;3;400	No	5		
854	0720485	RELAY OVRLD:RT12F;0.65-1.1 A;1NO 1 N/C	No	12		
855	0720486	BKR CCT LV:GPS1BHAR;DIN RAIL;MOTOR;3;400	No	7		
856	0720487	BKR CCT LV:GPS1BHAN;DIN RAIL;MOTOR;3;400	No	6		
857	0720502	MODULE PWR SUP:1SVR 427 014 R0000;O/P 5	No	7		
858	0720506	RELAY OVRLD:RT12N;8-12 A;THERMAL CL20;12	No	6		
859	0720511	BKR CCT LV:GPS1BHAG;DIN RAIL;MOTOR;3;400	No	5		
860	0720512	BKR CCT LV:GPS1BHA;DIN;3 POLE;1-1.16 A	No	11		
861	0720513	BKR CCT LV:438432;FIXED AND W/D;MCCB;3;3	No	8		
862	0720515	BKR CCT LV:431712;FIXED AND W/W;MCCB;3;3	No	7		
863	720516	BRACKET:432544;DRAW-OUT;ALLOY;200X220 MM	No	6		
864	720517	BRACKET:4325338;DRAW-OUT;METALIC ALLOY	No	5		
865	0720518	VT:DRY;SINGLE;230 V;24 V;1000 VA;CLASS B	No	12		
866	720519	VT:DRY;SINGLE;230 V;24 V;150 VA;CLASSB	No	6		
867	720521	BKR CCT LV:DIN RAIL;MOTOR;3;6.3-10 A;400	No	7		
868	722560	MODULE:UMC100-FBP;CONTROL AND PROTECTION	No	6		
869	722656	BKR CCT LV:054557;FIXED;MCCB;3;250 A;690	No	7		
870	722658	BRACKET:432556;DRAW-OUT;ALLOY;IEC 3PFG	No	6		
871	722659	BRACKET:432550;DRAW-OUT;ALLOY;IEC 3P	No	5		
872	0722660	MODULE:438664;TRIP UNIT;I/P 3 P W;AC	No	11		
873	0722661	MODULE:433195;TRIP UNIT;I/P 3 P W;AC	No	8		
874	722662	MODULE:432570;TRIP UNIT;I/P 3 P W;AC;160	No	7		
875	0722663	MODULE:438664;TRIP UNIT;I/P 4 P W;AC;630	No	6		
876	0725166	STARTER ELEC MOTOR:400 VAC 81 A;45 KW;3	No	5		
877	0725431	SWITCH DSCNNCT:MCCB;690 V;200 A;3PST;MCC	No	12		
878	0725438	BKR CCT LV:PLUG IN;MCB;1;0.5 A;690 V;690	No	6		
879	0725439	BKR CCT LV:TS160 4 POLE;SCREW MOUNT;MCCB	No	7		
880	0725440	SWITCH DSCNNCT:MCCB;400 V;630 A;3PST	No	6		
881	0725441	BKR CCT LV:DIN RAIL;MCB;3;6 A;6 KV;690 V	No	7		
882	0725442	CT:720 V;1600 A;1 A;2 RING;1.8 MM;10 VA	No	6		
883	0725443	RELAY OVRLD:3-6 A;THERMAL;1NC 1NO;MANUAL	No	5		
884	0725444	THERMISTOR:WIRE AC3;170 DEG C	No	11		
885	0725445	RELAY SLD STATE;VIP 35 RELAY PROTECTION	No	8		
886	0666247	BKR CCT LV:DIN RAIL 35 MM;CARVE C;2;10 A	No	7		
887	0630874	MODULE:TEMPERATURE CONTROL RELAY	No	6		
888	0630879	RELAY:RESISTOR;24 VDC;1NO 1NC;DPST;SCREW	No	5		
889		5000/1A, 15VA, 5P20	No	12		
890	0644843	Intellisys New Technology Controller	No	3		
891	0580247	Display for IS-NT Controller	No	3		
892	0580248	Intelligen I/O Expansion Module	No	6		
893	0580249	Intellisys Analogue Expansion Module	No	6		
894	0580250	AVR Interface Module	No	6		
895	0580251	IG AVRi Transformer	No	6		
896	0580254	Voltage Transformer	No	4		
897	0644881	Differential Current Transformers	No	6		
898	0580252	Main Incoming Isolator Switch 80A 4 Pole	No	4		
899	0580253	230V AC Contactors	No	6		
900	0580255	Thermal Overload Relay 1A	No	6		
901	0580256	Thermal Overload Relay 4A	No	6		
902	0580257	Relay – 24V DC 10A 3P C/O relay	No	6		
903	0580258	Relay – 24V DC 6A 1P C/O ultra slim relay	No	6		
904	0626215	Relay – 24V DC 8A C/O relay	No	6		
905	0580259	DC/DC Converter 24V 75W	No	4		
906	0580260	Signal Converter - CC-E II	No	6		
907	0580261	Circuit Breaker 100A 3P Type C 50kA	No	6		
908	0580262	Circuit Breaker 2A 1P Type K 6kA	No	6		
909	0580263	Circuit Breaker 6A 1P Type K 6kA	No	7		
910	0580264	Circuit Breaker 10A 1P Type K 6kA	No	6		
911	0580265	Circuit Breaker 16A 1P Type K 6kA	No	7		
912	0580266	Circuit Breaker 20A 1P Type K 6kA	No	6		
913	0580267	Circuit Breaker 32A 1P Type K 6kA	No	5		
914	0580268	Circuit Breaker 2A 3P Type K 6kA	No	11		
915	0580269	Circuit Breaker 6A 3P Type K 6kA	No	8		
916	0580270	Circuit Breaker 16A 3P Type K 6kA	No	7		
917	0626247	Relay 240V AC 11Pin	No	6		
918	0580271	Potentiometer 1KΩ 10T 3W	No	5		
919	0580272	Current Transducer – MCR-S 3 way	No	12		
920	0644845	Diode Isolating 70A: 70HF40	No	6		
921	0644882	Enclosure Fan	No	7		
922	0644793	Enclosure Filter	No	6		
923	0580274	LED 24VDC Red	No	7		
924	0580275	LED 24VDC White	No	6		
925	0580276	Switch ON-OFF 2P	No	5		
926	0580277	Switch ON-OFF 2P Key Switch	No	11		
927	0644846	Emergency Stop Pushbutton	No	8		
928	0654179	Resistor element	No	7		
929	0654183	Condensate Heater	No	6		
930	0644880	Vacuum Breaker #	No	5		
931	0644844	Tavida Breaker Controller	No	12		
932	0654186	Current Transformer	No	6		
933	0623340	AC Supply circuit breaker	No	7		
934	0643550	Fuse - Load fuse (100A) 22 x 58 + striker pin 422200 (Ferraz)	No	6		
935	0643557	Fuse - Charger fuse (160A) DIN NH/00 381075	No	7		
936	0643551	Fuse - Dropping diode (6A) 500V 120kA [10 x 38mm]	No	6		
937	0643562	Fans - Thyristor stack	No	5		
938	0643561	Fans - Dropping diodes	No	11		
939	0643558	Fan - Cubicle FK7726.230V AC 1610CuM/hr	No	8		
940	0580242	DC surge protection - BR5	No	7		
941	0251984	Bridge rectifier- KBPC25-10	No	6		
942	0641872	CONTACTOR RELAY COIL SW085 -24C VDC 100A	No	5		
943	0608174	Card Static - Dropping diode control (3 STAGE)	No	12		
944	0248218	Card Static - Battery fail	No	6		
945	0608178	Card Static - 24V supply	No	7		

946	0608175	Card Static - Auto Boost fail	No	6		
947	0608172	Card Static - Load low volts urgent	No	7		
948	0643552	Card - RS232/485 [Converter - bi directional]	No	6		
949	0643560	SCR + Dropping diode - Stack-08881152 (B6C)2 400/(2 X 70A)/F45	No	5		
950	0643559	Thermostat -Fan Controller	No	11		
951	0644885	Day tank level switch column	No	8		
952	0644888	Day tank level Transmitter	No	7		
953	0644883	Day tank drip tray level switch	No	6		
954	0580237	Diode Set with Surge Suppressors - The rotating rectifier assembly is mounted on the generator shaft inboard of the non drive end bearing.	No	5		
955	0580240	MA330 Automatic Voltage Regulator (AVR) - Three phase full wave, pulse width modulated type automatic voltage regulator that forms part of the excitation system	No	12		
956	0644795	Filter Element Oil S4000	No	6		
957	0644794	Pre-Fuel Filter Element	No	6		
958	0580243	Starter Motor	No	6		
959	0644867	Charger Belt	No	6		
960	0708224	The Fire Safety Actuator FS65	No	3		
			Final Summary Total (Excl VAT)			