

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|----------------------|---------------|--|--------|----------|----------|--|
| 001 | 12PT6-D (12KS1) | 193234/56597 | Fuse Terminal, PT 6 DREHSI or SAK S1 | 043 | | | |
| 002 | 12PT6N (12KS10) | 193235/159874 | Feed Through Terminal, PT 6 BU or SAK 10 | 044 | | | |
| 003 | 12PT6-DT (12KSA10) | 193234/56591 | Disconnect Terminal, PT 6-T P/P HV or SAKA 10 | 045 | | | |
| 004 | 12PT6-DT0 (12KSC) | 193497 | Test Terminal, PT 6-T P/P HV OG or SAKC 10 | 046 | | | |
| 005 | 12KS2 | | Fuse Terminal, SAK S2 | 047 | | | |
| 006 | 12PT2-5L (12KS025) | | Feed Through Terminal, PT 2.5 or SAK 2.5 | 048 | | | |
| 007 | 12PT2-5N (12KS025B) | | Feed Through Terminal, PT2.5 BU or SAK 2.5 Blue | 049 | | | |
| 008 | 12KS35 | | Feed Through Terminal, SAK 35 | 050 | 126H3050 | | Transformer, 650/120 500VA |
| 009 | 12PT4-MT (12KSR) | 177660 | Test Disconnect Link, PT 4-MT or SAK R | 051 | 126H3080 | | Transformer, 650/120+140 (500+300)VA |
| 010 | 12KS70 | | Feed Through Terminal, SAK 70 | 052 | 126H3100 | 126088 | Transformer, 650/120 1KVA |
| 011 | 12W2500 | | Terminal, Wago 280 Series Feed Through 2.5mm2 Grey | 053 | 126H3151 | | Transformer, 650/240+120 (2000+500)VA |
| 012 | 12PT16L (12KWDU) | 173728 | Feed Through Terminal, PT 16N or WDU 16N | 054 | 126H3202 | | Transformer, 650/240 2KVA |
| 013 | 12PT16E (12KWPE) | 197780 | Earth Terminal, PT16 N-PE or WPE 16, DIN Rail | 055 | 126H3300 | | Transformer, 650/120 3KVA |
| 014 | 12KEK4 | | Earth Terminal, EK4, G Rail | 056 | 126H3500 | 159924 | Transformer, 650/120 5KVA |
| 015 | 12KJWSI6 | | Fuse Terminal, WSI 6 | 057 | 126H3502 | | Transformer, 650/240 5KVA |
| 016 | 12KWTL6-1 | | Disconnect Terminal, WTL6/1 EN STB | 058 | 126S3050 | | Transformer, 240/120 500VA |
| 017 | 12PT4-LL (12KWDK025) | | Double Feed Through Terminal PT 4-L/L or WDK 2.5 | 059 | 126S3100 | | Transformer, 240/120 1KVA |
| 018 | 12KWDU35N | 173770 | Terminal DIN Rail WDU35N Beige | 060 | 126S3236 | | Transformer, 240/650 20KVA |
| 019 | 12KWDU35NB | 173771 | Terminal DIN Rail WDU35N Blue | 061 | 126S3300 | | Transformer, 240/120 3KVA |
| 020 | 12R141 | 133901 | Fuseholder, CMS141, 14 x 51, 50A | 062 | 126S3221 | | Transformer, 240/240+120 (2.5+0.5)kVA |
| 021 | 12R22N | 153301 | Fuseholder, CMS22N, 22x58, 125A with Neutral Link | 063 | 126S3500 | | Transformer, 240/120 5KVA |
| 022 | 12R221 | | Fuseholder, CMS221, 22x58, 125A | 064 | 126S3506 | | Transformer, 240/650 5KVA |
| 023 | 12R14N | | Fuseholder, CMS14N, 14x51, 50A with Neutral Link | 065 | 126S3120 | | Transformer, 240/120+140 (500+500)VA |
| 024 | 12R1600 | | Fuseholder, 160A, 1 Pole | 066 | 126H3200 | | Transformer, 650/120+140 (500+1500)VA |
| 025 | 12R1630 | | Fuseholder, 160A, 3 Pole | 067 | 126S3020 | | Transformer, 240/120 250VA |
| 026 | 12R1614 | | Neutral Blade for Reference 024 & 025 | 068 | 126M3221 | | Transformer, 440/240+120 (2000 + 500)VA |
| 027 | 12PT16N (12KWDU) | 173729 | Feed Through Terminal, PT 16N BU or WDU 16N Blue | 069 | 126S3080 | 144561 | Transformer, 230/120+140 (500+300)VA |
| 028 | 12PT6L | 193236 | Feed Through Terminal, PT 6 Grey | 070 | 126C1111 | | CPR, Assembly, 110/12V 1A |
| 029 | 12PT6E | 193237 | Feed Through Terminal, PT 6 Earth | 071 | 126C1112 | | CPR, Assembly, 110/12V 2A |
| 030 | 12PT4-PELN | | Multi-Level 3 Terminal Block LNE | 072 | 126C1113 | 56608 | CPR, Assembly, 110/12V 3A |
| 031 | | | | 073 | 126C1142 | | CPR, Assembly, 110/24V 2A |
| 032 | | | | 074 | 126C1151 | | CPR, Assembly, 120/50V 1A |
| 033 | | | | 075 | 126C1152 | | CPR, Assembly, 110/50V 2A |
| 034 | | | | 076 | 126C1153 | 126011 | CPR, Assembly, 110/50V 3A |
| 035 | | | | 077 | 126C1123 | | CPR, Assembly, 110/24V 3A |
| 036 | | | | 078 | | | |
| 037 | | | | 079 | | | |
| 038 | | | | 080 | 26A2125 | | Transformers, 220/110 250VA (425 23) |
| 039 | | | | 081 | 26A2241 | | Transformers, 220/24 100VA |
| 040 | | | | 082 | 26A2250 | | Transformers, 220/24V 250VA (CCTV Cameras) |
| 041 | | | | 083 | | | |
| 042 | | | | 084 | | | |

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|--------|--------------|----------|---|--------|------------|----------|--|
| 085 | 26V1016 | | Constant Voltage Xfmr, 240/120 GT1000/16 | 127 | 07D2472-2 | | DC-DC Converter, 24VDC 72V, 2A, VI-2WF-EV-B1 |
| 086 | 26V4005 | | Constant Voltage Xfmr, 240/120 GT400/5 (B) | 128 | 07D4812-6 | | DC-DC Converter, 48VDC 12V, 6A |
| 087 | 26V6515 | | Constant Voltage Xfmr, 240/120 GT650/15 (B) | 129 | 07D4824-2 | | DC-DC Converter, 48VDC 24V, 2A, VI-233-EY-B1 |
| 088 | | | | 130 | 07D4824-1 | | DC-DC Converter, 48VDC 24V, 1A, Phoenix, 2866271 |
| 089 | | | | 131 | 07D6024-10 | | DC-DC Converter, 60VDC 24V, 10A |
| 090 | 26W0101 | | Transformers, W400 N451428-0101 | 132 | | | |
| 091 | 26W0108 | | Transformers, W400 N451428-0108 Equiv. | 133 | | | |
| 092 | 126L3070 | | Transformer, 700VA, 130/70, 60, 50, 40, 30 & 5V | 134 | | | |
| 093 | 126L3042 | | Transformer, 420VA, 130/35, 15 & 5V | 135 | | | |
| 094 | | | | 136 | | | |
| 095 | | | | 137 | | | |
| 096 | | | | 138 | | | |
| 097 | | | | 139 | | | |
| 098 | | | | 140 | 107T1212 | | Trimmer, Trim Assembly 12V +10%, -20% |
| 099 | | | | 141 | 107T1613 | | Trimmer, Trim Assembly 16V +10%, -30% |
| 100 | 07C1203 | | Charger, 110V - 24VDC, 3A | 142 | 107T2405 | | Trimmer, Trim Assembly 24V +0%, -50% |
| 101 | 07C1205 | | Charger, 12V 5A | 143 | 107T4814 | | Trimmer, Trim Assembly 48V +10%, -40% |
| 102 | 07C1230 | | Charger, 110V - 24VDC, 30A | 144 | 107T7213 | | Trimmer, Trim Assembly 72V +10%, -30% |
| 103 | 07C1603 | | Charger, 110VAC - 60VDC, 3A | 145 | | | |
| 104 | 07C1616 | | Charger, 110VAC - 60VDC, 16A | 146 | | | |
| 105 | 07C1703 | 127655 | Charger, 110VAC - 72VDC, 3A | 147 | | | |
| 106 | 07C2110 | | Charger, 220 - 12VDC, 10A | 148 | | | |
| 107 | 07C2203 | | Charger, 220V - 24V, 3A | 149 | | | |
| 108 | 07C2208 | | Charger, 220V - 24VDC, 8A | 150 | 07B02-100 | | Battery, Lead Acid 2V Plante 100Ah |
| 109 | 07C2212 | | Charger, 220V - 24VDC, 12A | 151 | 07B12-10 | 134990 | Battery, 12V 10Ah, Lead Acid |
| 110 | 07C2215 | | Charger, 220V - 24VDC, 15A | 152 | 07B12-16 | | Battery, 12V 16Ah Lead Acid |
| 111 | 07C2230 | | Charger, 220V - 24VDC, 30A | 153 | 07B12-25 | | Battery, 12V 25Ah Lead Acid |
| 112 | 07C2-12-1 | | Charger, 230V - 12VDC, 1kW (20A) | 154 | 07B12-65 | | Battery, Battery 12V, 65Ah |
| 113 | 07C2-24-4-2U | 154210 | Charger, 230V - 24VDC, 4kW | 155 | 07B24-140 | | Battery, Set 24V (20 Cells 140Ah) |
| 114 | 07C2-60-4-2U | 158340 | Charger, 230V - 60VDC, 4kW | 156 | 07B24-42 | | Battery, 24V 42Ah Sealed Lead Acid |
| 115 | | | ACE Charger 3U 60V | 157 | 07B24-80 | | Battery, 24V 80Ah Sealed Lead Acid |
| 116 | 07C2-24-1 | | Charger, 230V - 24VDC, 1kW (20A) | 158 | | | |
| 117 | | | | 159 | | | |
| 118 | 114PDC24-20 | | Panel Meter Dual Channel 12VDC, 20A | 160 | | | |
| 119 | | | | 161 | | | |
| 120 | 07D2412 | | DC-DC Converter, 24VDC 12V 4.16A VI-LJW1-EY | 162 | | | |
| 121 | 07D2415 | | DC-DC Converter, 24VDC 15V, 3.34A, VI-2W2-EY-B1 | 163 | | | |
| 122 | 07D2416 | | DC-DC Converter, 24VDC 15V, 10A, VI-2W2-EV-B1 | 164 | | | |
| 123 | 07D2424 | | DC-DC Converter, 24VDC 24V, 6.25A, VI-2W3-EV-B1 | 165 | | | |
| 124 | 07D2425 | | DC-DC Converter, 24VDC 24VDC, 8.34A, V1-213-EU-B1 | 166 | | | |
| 125 | 07D2448-1 | | DC-DC Converter, 24VDC 48V, 1A, VI-2W4-EY-B1 | 167 | | | |
| 126 | 07D2448-3 | | DC-DC Converter, 24VDC 48V, 3.125A, VI-2W4-EV-B1 | 168 | | | |

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| 169 | 07P1272 | | PSU's, PSU Universal 12V 72W TSP 070-112 | 211 | 28Q0003 | | Relay Q Style,QN1, 003, 50V, 12F, 4B |
| 170 | 07P12120 | | PSU's, PSU Universal 12V 120W ESP 120U-12S | 212 | 28Q0004 | | Relay Q Style,QN1, 004, 50V, 8F, 8B |
| 171 | 07P12192 | | PSU Universal 12V 192W (16A) PULS CP10.121 | 213 | 28Q0943 | | Relay Q Style,Relay QBCA1, 943 ,2F(HD), 2F, 4B |
| 172 | 07P1230 | | PSU's, PSU Universal 12V 30W PULS ML30.102 | 214 | 28Q0049 | | Relay Q Style,Relay QBBA1, 049, 50V, 2 x 6F,2B |
| 173 | 07P1260 | | PSU's, PSU Universal 12V 60W TSL 060-112 | 215 | 28Q0017 | | Relay Q Style, Code QBBA1, 017, 50V, 2 x 4F, 4B |
| 174 | 07P2415 | | PSU's, PSU Universal 12V 15W PULS ML15.241 | 216 | 28Q0215 | | Relay Q Style,QNNS1, 215, 50V, 2 X 4F,4B |
| 175 | 07P1250 | | PSU's, PSU Universal 12V 50W PULS ML50.102 | 217 | 28Q0216 | | Relay Q Style,QNNS1, 216, 50V, 2 X 6F,2B |
| 176 | 07P24100 | | PSU's, PSU Universal 24V 100W PULS ML100.100 | 218 | 28Q0063 | | Relay Q Style,QSRA1, 063, 50V, 8F, 4B |
| 177 | 07P2450 | 138201 | PSU's, PSU Universal 24V 50W PULS ML50.111 | 219 | 28Q0179 | | Relay Q Style,QSRA4, 179, 50V, 6F, 2B |
| 178 | 07P2410 | | PSU Universal 24V 10W (0.42A) | 220 | 28Q0201 | | Relay Q Style,QS2, 201, 50V, 2F, 2B |
| 179 | 07P1212 | | PSU's, PSU Universal 12V 12W (1A) - UPS LAN | 221 | 28Q1059 | | Relay Q Style,1059, 50V, 1F, 6F, 2B |
| 180 | 07U230-6K | | UPS Systems, UPS 6kVA, 230V | 222 | 28Q0001 | | Relay Q Style,QN1, 001, 24V, 12F, 4B |
| 181 | 07U230-1600 | | UPS System, 1600VA, 230V | 223 | 28Q0002 | | Relay Q Style,QN1, 002, 24V, 8F, 8B |
| 182 | 07P24480 | | PSU Universal 24V 480W (20A) | 224 | 28Q0092 | | Relay Q Style,QNN1, 092, 24V, 2 x 6F, 4B |
| 183 | 07U24-10 | | QUINT DC UPS 24V 10A (2A - 20min) | 225 | 28Q0057 | | Relay Q Style,QNN1, 057, 24V, 2 x 4F, 4B |
| 184 | 07U24-20 | | QUINT DC UPS 24V 20A | 226 | 28Q0213 | | Relay Q Style,QNNS1, 213, 24V, 2 x 4F, 4B |
| 185 | 07UBA24-34 | | QUINT BAT 24VDC 3.4Ah | 227 | 28Q0061 | | Relay Q Style,QSRA1, 061, 24V, 8F, 4B |
| 186 | | | Level Crossing Eltek Rectiverter Unit | 228 | 28Q0041 | | Relay Q Style,Relay QSPA1, 041, 24V, 8F, 4B |
| 187 | | | | 229 | 28Q0170 | | Relay Q Style,QBCA1, 170, 24V, 2F(HD), 4B |
| 188 | | | | 230 | 28Q1054 | | Relay Q Style,1054, 24V, 1F, 6F, 2B |
| 189 | | | | 231 | 28Q0097 | | Relay Q Style,QBBA1, 097, 24V, 2 X 4F,4B |
| 190 | | | | 232 | 28Q0098 | | Relay Q Style,QBBA1, 098, 24V, 2 X 6F,2B |
| 191 | | | | 233 | 28Q1241 | | Relay Q Style,QJ1, (120-240 seconds) 24V, 1F |
| 192 | | | | 234 | 28Q1057 | | Relay Q Style,QNE1, 1057, 24V, 8F, 8B |
| 193 | | | | 235 | 28Q0214 | | Relay Q Style,QNNS1, 214, 24V, 2 x 6F, 2B |
| 194 | | | | 236 | 28Q6047 | | Relay Q Style,Relay Code 6047 |
| 195 | | | | 237 | 28Q0172 | | Relay Q Style,Relay Code 172 |
| 196 | | | | 238 | 28Q0008 | | Relay Q Style,Relay Code 008 |
| 197 | | | | 239 | 28Q0011 | | Relay Q Style,Relay Code 011 |
| 198 | | | | 240 | 28Q0021 | | Relay Q Style,Relay Code 021 |
| 199 | | | | 241 | 28Q0022 | | Relay Q Style,Relay QR22 |
| 200 | 128B0000 | | Q Style Base with Mounting Hardware | 242 | 28Q0023 | | Relay Q Style,Relay Code 023 |
| 201 | 28Q0029 | | Relay Q Style,Relay QNHX1, 029, 8F, 4B | 243 | 28Q0025 | | Relay Q Style,Relay Code 025 |
| 202 | 28Q0101 | | Relay Q Style,QT2, 101, 2F | 244 | 28Q0027 | | Relay Q Style,Relay Code 027 |
| 203 | 28Q0110 | | Relay Q Style,Relay QTA2, 110, 2F | 245 | 28Q0124 | | Relay Q Style,Relay Code 124 |
| 204 | 28Q0071 | | Relay Q Style,Relay QECX1, 071, 4F | 246 | 28Q0140 | | Relay Q Style,Relay Code 140 |
| 205 | 28Q0065 | | Relay Q Style,QECX3, 065, 4F | 247 | 28Q0181 | | Relay Q Style,Relay Code 181 |
| 206 | 28Q0081 | | Relay Q Style,QEC1, 081, 4F, 2B | 248 | 28Q0202 | | Relay Q Style,Relay Code 202 |
| 207 | 28Q1420 | | Relay Q Style,QEC1, 4F, 2B | 249 | 28Q0235 | | Relay Q Style,Relay Code 235 |
| 208 | 28Q0211 | | Relay Q Style,QNN1, 211, 2 x 4F, 4B | 250 | 28Q1248 | | Relay Q Style,Relay QBCA1 12V Spec 48/5 |
| 209 | 28Q0212 | | Relay Q Style,QNN1, 212, 2 x 6F, 2B | 251 | 28Q5143 | | Relay Q Style,Relay Code B18514/3 |
| 210 | 28Q0043 | | Relay Q Style,Relay QSPA1, 043, 50V, 8F, 4B | 252 | 28Q6002 | | Relay Q Style,Freddy Relay Code 6002 |

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| 253 | 28Q6062 | | Relay Q Style, Relay Code 6062 | 295 | 28E11-110 | | Relay 11 Pin, 110VAC |
| 254 | | | | 296 | 160R1381 | | Resistor Assembly 2 x 1R5, 3W |
| 255 | | | | 297 | 160R1384 | | Resistor Assembly 2 x 0R56, 3W |
| 256 | | | | 298 | 160R1371 | | Resistor Assembly 50R, 50W |
| 257 | | | | 299 | 160R8100 | | Resistor Assembly 8 x 1K0, 0.25W |
| 258 | | | | 300 | 160R1335 | | Resistor Assembly 2 x 620R 3W |
| 259 | | | | 301 | 160R1336 | | Resistor Assembly 2 x 0R5, 3W |
| 260 | 23PO0240 | | PLC Opto Interface PLC-OSC-24DC/24DC/2/ACT (2966676) | 302 | 160R1342 | | Resistor Assembly 2 x 1K0, 6W |
| 261 | | | | 303 | 160R1343 | | Resistor Assembly 2 x 0R68, 3W |
| 262 | | | | 304 | 160R1344 | | Resistor Assembly 2 x 33R, 50W |
| 263 | | | | 305 | 160R1345 | | Resistor Assembly 2 x 1K0, 2W |
| 264 | | | | 306 | 160R1346 | | Resistor Assembly 2 x 470R, 50W |
| 265 | 28D2424 | | Relay Solid State 24VDC Control (DRA1-CXE240D5) | 307 | 160R1352 | | Resistor Assembly 2 x 3R3, 3W |
| 266 | | | | 308 | 160R1353 | | Resistor Assembly 33R, 100W |
| 267 | | | | 309 | 160R1354 | | Resistor Assembly 2 x 330R, 50W |
| 268 | 28E11-48 | | Relay 11 Pin, 48VDC | 310 | 160R1355 | | Resistor Assembly 6K8/220R 50W |
| 269 | 28E11-VME3 | | Relay Voltage Monitoring 3 Phase | 311 | 160R1356 | | Resistor Assembly 2 x 6R8, 50W |
| 270 | 28E08-B | | Base 8 Pin, Compact & Fingerproof | 312 | 160R1357 | | Resistor Assembly 2 x 6K8, 50W |
| 271 | 28E08-FFD | 94043 | Relay, 8 Pin, Filament Failure, DC Type (NOT USED) | 313 | 160R1358 | | Resistor Assembly 2 x 820R, 1W |
| 272 | 28E08-115 | | Relay, 8 Pin, 115VDC | 314 | 160R1359 | | Resistor Assembly 1 x 470R, 50W |
| 273 | 28E08-FF | 56536 | Relay, 8 Pin, Filament Failure | 315 | 160R1360 | | Resistor Assembly 2 x 33R, 25W |
| 274 | 08E08-24 | | Relay, 8 Pin, 24VDC | 316 | 160R1361 | | Resistor Assembly 220R, 50W |
| 275 | 08E08-48 | | Relay, 8 Pin, 48VDC | 317 | 160R1362 | | Resistor Assembly 2 x 100R, 225W |
| 276 | 28E11-BF | 92662 | Furser, Surge Protection Base | 318 | 160R1363 | | Resistor Assembly 2 x 250R, 225W |
| 277 | 28E11-B | 174704 | Base 11 Pin, Compact & Fingerproof | 319 | 160R1364 | | Resistor Assembly 2 x 8K2, 6W |
| 278 | 28E11-12 | 133885 | Relay 11 Pin, 12VDC | 320 | 160R1365 | | Resistor Assembly 330R/470R, 50W |
| 279 | 28E11-230 | 133884 | Relay 11 Pin, 230VAC | 321 | 160R1366 | | Resistor Assembly 2 x 680R, 50W |
| 280 | 28E230-HD | 133883 | Relay 230V, Heavy Duty, 25A, DPCO | 322 | 160R1367 | | Resistor Assembly 470R, 100W |
| 281 | 28E11-VMDC | 133891 | Voltage Sensing Relay 0- 500V, DIN Rail | 323 | 160R1369 | | Resistor Assembly 2 x 22R, 50W |
| 282 | 28E11-FUR | 92661 | Relay, Furser, 11 Pin ESP SSI/M | 324 | 160R2151 | | Resistor Assembly 2 x 1R0, 10W |
| 283 | 28E12-HD | 138897 | Relay, 12VDC, Heavy Duty, 25A, DPCO | 325 | 160R4700 | | Resistor Assembly 47 Ohm |
| 284 | 28MMY2-B | | Minature DIN Rail Relay Base for MY2N-D2 (PY08A-N) | 326 | 160R1372 | | Resistor Assembly 2 x 3R9, 3W |
| 285 | 28MMY2-24D | | Minature Relays, Relay Omron MY2N-D2(S) 24VDC | 327 | 160R1373 | | Resistor Assembly 4 x 3R9, 3W |
| 286 | 28T1000 | 142063 | Timer Relays, 12-240VA/DC 0.6s/60m | 328 | 160R1374 | | Resistor Assembly 2 x 820R, 3W |
| 287 | 28M2421 | | Relay PLC-RSC-24DC/21 (2966171 = 2966016 + 2961105) | 329 | 160R1375 | | Resistor Assembly 2 x 7R5, 3W |
| 288 | 28T1020 | 133892 | Timer Relays, 12-240VA/DC 0.6s/60m 11 Pin Plug In | 330 | 160R1376 | | Resistor Assembly 2 x 470R, 3W |
| 289 | 28E11-VMEC | 142064 | Voltage Sensing Relay 0- 500V, 11 Pin Plug In | 331 | 160R1377 | | Resistor Assembly 2 x 150R, 10W |
| 290 | 28M4821 | | Relay PLC-RSC-48DC/21 (2966113 = 2966090 + 2961105) | 332 | 160R1378 | | Resistor Assembly 220R, 100W |
| 291 | 28M2422 | | Relay PLC-RSC-24DC/21-21 | 333H | 160R1379 | | Resistor Assembly 3R, 180W, Horizontal |
| 292 | 28M2422A | | Relay PLC-RSC-24UC/21-21 (24VAC) | 333V | 160R1379 | | Resistor Assembly 3R, 180W, Vertical Mounting |
| 293 | 28E115-HD | | Relay 115V, Heavy Duty, 25A, DPCO | 334 | 160R1380 | | Resistor Assembly 2 x 10K, 3W |
| 294 | 28E24-HD | | Relay, 24VDC, Heavy Duty, 25A, DPCO | 335 | 160R2X0R5-10 | | Resistor Assembly 2 x 0R5, 10W |

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| 336 | 160R12R0-30 | | Resistor Assembly 12R0, 30W | 378 | 160S1341 | | STRC Enclosure Assembly |
| 337 | 160R3R5-30 | | Resistor Assembly 3R5, 30W | 379 | 160S1347 | | S7 Bypass Counter Assembly |
| 338 | 160R1368 | | Resistor Assembly 2 x 1K0, 50W | 380 | | | |
| 339 | 160R1370 | | Resistor Assembly 2 x 100R, 3W | 381 | | | |
| 340 | 160T0200 | | CAWS Unit Relay End | 382 | | | |
| 341 | 160T0210 | | CAWS Unit Feed End | 383 | | | |
| 342 | 160T0211 | | CAWS Unit Feed End Negative | 384 | | | |
| 343 | 160T2000 | | TFU I/P 110AC O/P 12VDC + Hardware | 385 | | | |
| 344 | 160T2030 | | WSL TFU I/P 110AC O/P 12VDC | 386 | | | |
| 345 | 160T2100 | | Track Resistor Assembly + Hardware | 387 | | | |
| 346 | 29T3901 | | ATT-20 Shunt Mode 12.8kHz N451052-3901 | 388 | | | |
| 347 | 29T3902 | | ATT-20 Shunt Mode 15.0KHz N451052-3902 | 389 | | | |
| 348 | 29T3903 | | ATT-20 Shunt Mode 20.0KHz N451052-3903 | 390 | 260A0128 | | House Buzzers |
| 349 | 29T5058 | | Signalling Equipment, Trackside, DIJD Unit 2/405058 | 391 | | | |
| 350 | 160T0220 | | CAWS Resistor\Transformer Unit | 392 | | | |
| 351 | 29T5058F | | DIJD Filter Unit | 393 | | | |
| 352 | 160T2AR | | CAWS Unit Ansaldo Tracks - Relay End | 394 | | | |
| 353 | 160T2AF | | CAWS Unit Ansaldo Tracks - Feed End | 395 | | | |
| 354 | 160T5M | | RC Unit 5 Minutes | 396 | | | |
| 355 | 160P0100 | | Points Assemblies, RN 2D Points Rectifier | 397 | | | |
| 356 | 160T2A-3R5 | | TFU Ansaldo Tracks - 3R5 | 398 | | | |
| 357 | 160T2A-12R | | TFU Ansaldo Tracks - 12R | 399 | | | |
| 358 | | | | 400 | 18E1001 | | Contact Suppressor 100 Ohm + 0.1uF |
| 359 | | | | 401 | 18L0010 | | Lightning Protector 36V Furse |
| 360 | 160C1100 | | Capacitor Assemblies, CT Capacitor | 402 | 18L24A | | Electronic Surge Arrestor 24V 8A |
| 361 | 160C1334 | | Capacitor Assembly, 2 x 1000uF, 63V | 403 | 18L0075 | | Surge Arrestor 50V Circuits |
| 362 | | | | 404 | 18L0091 | | Lightning Protector 60V Furse |
| 363 | | | | 405 | 18L0101 | | Blue LA, US&S |
| 364 | | | | 406 | 18L0120 | | Surge Arrestor 120V Circuits |
| 365 | 160D0005 | | Diode Assembly 5 Way in 11 Pin Base | 407 | 18L0201 | | Red LA, US&S |
| 366 | 160D2X70 | | Dual Diode Assembly - Flasher Unit | 408 | 18L0230 | | Surge Arrestor 230V Circuits |
| 367 | | | | 409 | 18L2650 | 133900 | Surge Arrestor 650V Circuits 2 Pole |
| 368 | | | | 410 | 18L2000 | | ESP CCTV/B Lightning Barrier |
| 369 | | | | 411 | 18LRJ45 | | Surge Arrestor RJ45 (2882925) |
| 370 | 160S1310 | | FKN Assembly Type 1 | 412 | 18LCAT6 | | Surge Arrestor CAT6 (2881007) |
| 371 | 160S1311 | | FKN Assembly Type 2 | 413 | | | Eurobalise Surge Protector DEHN BCO ML2 MVG 230 |
| 372 | 160S1312 | | Double FKN Assembly | 414 | | | Surge Arrestor 230V DP SY1C40XLED Type 2/3 |
| 373 | 160S1313 | | Double FKN Double Cut Assembly | 415 | | | |
| 374 | 160S1330 | | STRC Assembly | 416 | | | |
| 375 | 160S1331 | | FKE/FKN Assembly | 417 | | | |
| 376 | 160S1337 | | Counter & Bypass Assembly | 418 | | | |
| 377 | 160S1340 | | RSER Assembly PLC Crossings | 419 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|---------------|----------|--|--------|---------------|----------|--|
| 420 | 160L0801 | | LA Track Plate Assembly 1 Way | 462 | 14TVA-420-250 | | Voltage Transducer 4-20mA 0-250VAC |
| 421 | 160L0802 | | LA Track Plate Assembly 2 Way | 463 | 14TVA-420-500 | | Voltage Transducer 4-20mA 0-500VAC |
| 422 | 160L0803 | | LA Track Plate Assembly 3 Way | 464 | | | Mercury Instruments Transformer 650-110VAC |
| 423 | 160L0804 | | LA Track Plate Assembly 4 Way | 465 | 14P5-250 | | Current Transformer 5/250A DIN Rail |
| 424 | 160L0805 | | LA Track Plate Assembly 5 Way | 466 | 14L23250R | | Emergency Isolator 250A Red |
| 425 | 160L0806 | | LA Track Plate Assembly 6 Way | 467 | 14LC250-3 | | Changeover Switch 250A in Box |
| 426 | 160L0807 | | LA Track Plate Assembly 7 Way | 468 | | | |
| 427 | 160L0808 | | LA Track Plate Assembly 8 Way | 469 | | | |
| 428 | | | | 470 | 14C30241026 | | Contactora 11kW, 24VDC, 26A, 45A |
| 429 | | | | 471 | 14C30241037 | | Contactora 18.5kW, 24VDC, 37A, 60A |
| 430 | 160E0110 | | Floodlighting Control Panel - Interior | 472 | 14C30241065 | | Contactora 18.5kW, 24VDC, 65A, 80A |
| 431 | | | | 473 | 14C30241080 | | Contactora, 22kW, 24VDC, 80A, 125A |
| 432 | | | | 474 | 14C30241115 | | Contactora, 30kW, 24VDC, 115A, 200A |
| 433 | | | | 475 | | | |
| 434 | | | | 476 | | | |
| 435 | | | | 477 | | | |
| 436 | | | | 478 | | | |
| 437 | | | | 479 | | | |
| 438 | | | | 480 | 14C32300040 | | Contactora 11kW, 230VAC, 40A, 60A |
| 439 | | | | 481 | 14C32300050 | | Contactora 15kW, 230VAC, 50A, 80A |
| 440 | 160A9990 | | Sub Assembly, Pedestal Heater, 24VDC | 482 | 14C32300080 | | Contactora 22kW, 230VAC, 80A, 125A |
| 441 | 160A9991 | | Sub Assembly, Location Heater, 110VAC | 483 | 14C32300115 | | Contactora 30kW, 230VAC, 115A, 200A |
| 442 | 160A9992 | | Sub Assembly, Pedestal Heater, 50VDC | 484 | 14C32300150 | | Contactora 40kW, 230VAC, 150A |
| 443 | 160A1338 | | Sub Assembly, Auxillary Indicator Panel Assembly | 485 | 14C32300250 | | Contactora 3 Pole, 230VAC, 250A |
| 444 | 160A1339 | | Sub Assembly, Supply Filter for PLC Crossings | 486 | | | |
| 445 | 160A1348 | | Sub Assembly, Counter BK3 Interface Assembly | 487 | 14C2F250 | | Mechanical Interlock 250A Contactora |
| 446 | 15H0100 | | Cabinet Heater 230/120 VAC 100W | 488 | 14C24095 | | Mechanical Interlock AC 11kW, 15kW and 22kW |
| 447 | 15H0060 | | Cabinet Heater 230/120 VAC 60W | 489 | 14C21150 | | Mechanical Interlock for 30kW Contactora |
| 448 | 15H0030 | | Cabinet Heater 230/120 VAC 30W | 490 | 14C1022 | | Aux. Contact Block 2xNO, 2 xNC (LADN 22) |
| 449 | 15H0020 | | Cabinet Heater 230/120 VAC 20W | 491 | 14C1031 | | Aux. Contact Block 3xNO, 1 xNC |
| 450 | | | | 492 | 114L4160 | | Changeover Switch Assembly 160A 3 Pole |
| 451 | | | | 493 | 14LSS332 | | Isolator 32A 3 Pole IP65 |
| 452 | | | | 494 | 14C3S250 | | 3P Terminal Shroud 250A Contactora |
| 453 | | | | 495 | 14C3S80 | | 3P Terminal Shroud 80A Contactora |
| 454 | | | | 496 | 14C3S115 | | 3P Terminal Shroud 115A Contactora |
| 455 | | | | 497 | 114LBS-125 | | 125A 4 Pole Load Break Switch Unit |
| 456 | | | | 498 | 114L3100 | 133881 | Load Switch 100A, BS88, Front Op, DIN Rail Mtg |
| 457 | | | | 499 | 114L1316 | | Load Switch 160A, BS88, Front Op, DIN Rail Mtg |
| 458 | | | | 500 | 114L3063 | 133880 | Load Switch 63A, BS88, Front Op, DIN Rail Mtg |
| 459 | | | | 501 | 14L2363R | | Load Switches, Emergency Isolator 63A |
| 460 | 14TCA-420-50 | | Current Transducer 4-20mA 50AAC | 502 | 14L4063 | 133894 | Load Switches, Changeover Switch 63A CO 63 IP53M |
| 461 | 14TVA-420-150 | | Voltage Transducer 4-20mA 0-150VAC | 503 | 14L4163 | | Changeover Switch 3 Pole, 3 Position 63A KG64 |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|---------------|----------|--|--------|--------------|----------|---|
| 504 | 14P5-060 | | Panel Meters, Current Transformer 5/60A DIN Rail | 546 | | | |
| 505 | 14P7005 | | Panel Meters, Ammeter, 5A Movement | 547 | | | |
| 506 | 14P7300 | | Panel Meters, Voltmeter 300V, 72 x 72 | 548 | | | |
| 507 | 15D0K6-160 | | Distribution Block 3 Pole+N 160A 660V | 549 | | | |
| 508 | 15D1K0-125 | | Distribution Block 1000V 125A | 550 | 29CSW5 | | Ethernet Switch 5 Port |
| 509 | 15A2063 | | Appliance Inlet 230V, 2 Pole+E, 63A, Panel Mount | 551 | 29CDSLML | | Modem Industrial SHDSL (2313643) |
| 510 | 15D1K0-250-1 | | Distribution Block 250A 1kV 1 Pole | 552 | 29CSW8 | | Ethernet Switch 8 Port |
| 511 | 15D1K0-400 | | Distribution Block 400A 1KV 4P | 553 | | | |
| 512 | 15D04K-80-1 | | Distribution Block 75mm 400V 80A | 554 | | | |
| 513 | 14P96-230LE | 133897 | Multifunction Meter NEMO HDLe 230V | 555 | | | |
| 514 | 14P96-024 | 200300 | Meter NEMO 96HD 24VDC | 556 | | | |
| 515 | 14P96-024-83P | 150930 | Meter NEMO 96HD 24VDC Modified to Read 83Hz | 557 | | | |
| 516 | 14P5-100 | | Current Transformer 5/100A DIN Rail | 558 | | | |
| 517 | 14P5-200 | | Current Transformer 5/200A DIN Rail | 559 | | | |
| 518 | 14L4102-1 | | C/O Switch 100A, 2 Pos in Metal Box | 560 | 15AH-3118 | | Hydrostat Rittal SK3118.000 |
| 519 | 14L2320R | | Emergency Isolator 200A Red | 561 | 15AT-ET-NCNO | | Thermostat Dual NC + NO |
| 520 | 14S0101 | 151199 | Panel, Contact, N/O, ZBE101 | 562 | | | |
| 521 | 14S0102 | 151200 | Panel, Contact, N/C, ZBE102 | 563 | | | |
| 522 | 14S0111 | 151201 | Panel, Contact, N/O + Base, ZB4-BZ101 | 564 | | | |
| 523 | 14S0112 | | Panel, Contact, N/C + Base, ZB4-BZ102 | 565 | | | |
| 524 | 14S0226 | | Panel, Padlockable Cap | 566 | | | |
| 525 | 14S2200 | 130482 | Panel, Black Flush Pushbutton, ZB4-BA2 | 567 | | | |
| 526 | 14S2201 | 130467 | Panel, Black Rotary 2 Pos Stay, ZB4-BD2 | 568 | | | |
| 527 | 14S2202 | | Panel, Keyswitch 2 Pos, Out LH, ZB4-BG2 | 569 | | | |
| 528 | 14S2203 | | Panel, Keyswitch 2 Pos, Out L&R, ZB4-BG4 | 570 | 160B1000 | | Splitter Box 125A 3 Phase & Neutral |
| 529 | 14S2204 | | Panel, Black Booted Push Button, ZB4-BP2 | 571 | 160B1440 | | Splitter Box 400A 4 Pole |
| 530 | 14S2205 | | Panel, Black Rotary 2 Pos Return, ZB4-BD4 | 572 | | | |
| 531 | 14S2206 | | Panel, Keyswitch 2 Pos, 2 Pos RTN L, ZB4-BG6 | 573 | | | |
| 532 | 14S2207 | | Panel, Black Mushroom Head Pushbutton ZB4-BC2 | 574 | | | |
| 533 | 14S2300 | | Panel, Black Rotary 3 Pos Stay, ZB4-BD3 | 575 | | | |
| 534 | 14S2301 | | Panel, Keyswitch 3 Pos, Out Ctr, ZB4-BG3 | 576 | | | |
| 535 | 14S2302 | 130480 | Panel, Black Rotary 3 Pos Rtn Ctr, ZB4-BD5 | 577 | | | |
| 536 | 14S2303 | 123833 | Panel, Keyswitch 3 Pos, Out L&R, ZB4-BG5 | 578 | | | |
| 537 | 14S2304 | | Panel, Keyswitch 3 Pos Out L, ZB4-BG9 | 579 | | | |
| 538 | | | | 580 | | | Bender W60 Current Transformer |
| 539 | | | | 581 | | | Bender RK170 Transducer |
| 540 | | | | 582 | | | GFC Monitoring Relay RCM Serie 470 |
| 541 | | | | 583 | | | Earth Leakage Detector ELDACDC-Auto |
| 542 | | | | 584 | | | Earth Leakage Detector ESM1-A AC Supply |
| 543 | | | | 585 | | | Earth Leakage Detector ESM1-B DC Supply |
| 544 | | | | 586 | | | Repeater Unit 5114A Battery Monitor |
| 545 | | | | 587 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
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| 588 | | | | 630 | | | |
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| 590 | | | | 632 | | | |
| 591 | | | | 633 | | | |
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| 594 | | | | 636 | | | |
| 595 | | | | 637 | | | |
| 596 | | | | 638 | | | |
| 597 | | | | 639 | | | |
| 598 | | | | 640 | 27L065FY | 132354 | LED, Yellow Fresnel Lens, 5mm |
| 599 | | | | 641 | 27L1412DY | | LED, Yellow 14mm 12VDC, Satin Chrome |
| 600 | 27L065FG | 132353 | LED, Green Fresnel Lens, 5mm | 642 | 27L22S230AY | | LED, Yellow, 22mm 230VAC Super Bright, Satin Chrome |
| 601 | 27L1412DG | | LED, Green 14mm 12VDC, Satin Chrome | 643 | 27L2224DY | 125660 | LED, Yellow 24DC 22Ø, Super Bright, Satin Chrome |
| 602 | 27L22S230AG | | LED, Green 22mm 230VAC Super Bright, Satin Chrome | 644 | 27L22110AY | | LED, Yellow 22mm 110VAC, Satin Chrome |
| 603 | 27L2224DG | 125661 | LED, Green 24DC 22Ø, Super Bright, Satin Chrome | 645 | | | |
| 604 | 27L22110ASG | | LED, Green 22mm 110VAC, Super Bright, Satin Chrome | 646 | | | |
| 605 | | | | 647 | | | |
| 606 | | | | 648 | 27L22S12DY | 123837 | LED, Yellow 22mm 12VDC, Super Bright, Satin Chrome |
| 607 | | | | 649 | | | |
| 608 | 27L22S12DG | 123835 | LED, Green 22mm 12VDC, Super Bright, Satin Chrome | 650 | | | |
| 609 | | | | 651 | | | |
| 610 | | | | 652 | | | |
| 611 | | | | 653 | | | |
| 612 | | | | 654 | | | |
| 613 | | | | 655 | | | |
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| 615 | | | | 657 | | | |
| 616 | | | | 658 | | | |
| 617 | | | | 659 | | | |
| 618 | | | | 660 | | | Atlas Cardfile Rack |
| 619 | | | | 661 | | | Field Terminal Rails |
| 620 | 27L065FR | 132352 | LED, Red Fresnel Lens, 5mm | 662 | | | Mini-Logger |
| 621 | 27L1412DR | | LED, Red 14mm 12VDC, Satin Chrome | 663 | | | Field Terminal Rails(Fused type)(Analogue) |
| 622 | 27L22S230AR | | LED, Red 22mm 230VAC Super Bright, Satin Chrome | 664 | | | |
| 623 | 27L2224DR | 125662 | LED, Red 24DC 22Ø, Super Bright, Satin Chrome | 665 | | | |
| 624 | 27L22110AR | | LED, Red 22mm 110VAC, Satin Chrome | 666 | | | |
| 625 | | | | 667 | | | |
| 626 | | | | 668 | | | |
| 627 | | | | 669 | | | |
| 628 | 27L22S12DR | 130491 | LED, Red 22mm 12VDC, Super Bright, Satin Chrome | 670 | 97S0530 | | Security Devices, Buzzer 2 Tone 5 - 30V |
| 629 | | | | 671 | 97S1530 | | Security Devices, Buzzer Multi-Tone 15-30VDC |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|---------|----------|--|--------|--------------|----------|--|
| 672 | | | | 714 | | | |
| 673 | | | | 715 | | | |
| 674 | | | | 716 | | | |
| 675 | | | | 717 | | | |
| 676 | | | | 718 | | | |
| 677 | | | | 719 | | | |
| 678 | | | | 720 | 18DDL-CP | | Dummy Load Circuit Protection Assembly |
| 679 | | | | 721 | | | |
| 680 | | | | 722 | | | |
| 681 | | | | 723 | | | |
| 682 | | | | 724 | | | |
| 683 | | | | 725 | | | |
| 684 | | | | 726 | | | |
| 685 | | | | 727 | | | |
| 686 | | | | 728 | | | |
| 687 | | | | 729 | | | |
| 688 | | | | 730 | 29TRFU | 65889 | Flasher Unit |
| 689 | | | | 731 | | | |
| 690 | | | | 732 | | | |
| 691 | | | | 733 | | | |
| 692 | | | | 734 | | | |
| 693 | | | | 735 | | | |
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| 695 | | | | 737 | | | |
| 696 | | | | 738 | | | |
| 697 | | | | 739 | | | |
| 698 | | | | 740 | | | |
| 699 | | | | 741 | | | |
| 700 | 23P1013 | | Logo PLC Controller 24VDC (Relay Outputs) | 742 | | | |
| 701 | 23P1000 | | Logo 24V Digital Expansion Module | 743 | | | |
| 702 | 23P1023 | | Logo PLC Controller 110VAC (Relay Outputs) | 744 | | | |
| 703 | 23P2880 | | Jettters Nano-B PLC | 745 | | | |
| 704 | 23P2881 | | Jettters Nano-B Expansion Module | 746 | | | |
| 705 | | | | 747 | | | |
| 706 | | | | 748 | | | |
| 707 | | | | 749 | | | |
| 708 | | | | 750 | 160R1-200K | | Resistor Assembly 100k/200k 0.25W |
| 709 | | | | 751 | 160R2X27R-50 | | Resistor Assembly 2 x 27R, 50W |
| 710 | | | | 752 | | | |
| 711 | | | | 753 | | | |
| 712 | | | | 754 | | | |
| 713 | | | | 755 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
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| 756 | | | | 798 | | | |
| 757 | | | | 799 | | | |
| 758 | | | | 800 | | | Axle Counter, Power Supply 60V to 100V |
| 759 | | | | 801 | | | Axle Counter, ISDNV24 Converter |
| 760 | | | | 802 | | | Axle Counter, PDCU Unit |
| 761 | | | | 803 | | | Axle Counter, Rack 10 Slot |
| 762 | | | | 804 | | | Axle Counter, Rack 26 Slot |
| 763 | | | | 805 | | | Axle Counter, Rack 42 Slot |
| 764 | | | | 806 | 14SCRR | | Axle Counter CRR Push Button Set |
| 765 | | | | 807 | | | |
| 766 | | | | 808 | | | |
| 767 | | | | 809 | | | |
| 768 | | | | 810 | | | |
| 769 | | | | 811 | | | |
| 770 | 75P19LED | | CCTV Monitor LED 2 x BNC Input | 812 | | | |
| 771 | 75P0201 | 133534 | Video Switch | 813 | | | |
| 772 | | | PTZ Interface Box | 814 | | | |
| 773 | | | | 815 | | | |
| 774 | | | | 816 | | | |
| 775 | | | | 817 | | | |
| 776 | | | | 818 | | | |
| 777 | | | | 819 | | | |
| 778 | | | | 820 | 77IT-NUC7CJYH | | NUC7CJYH, 4GB, 128GB SSD, Win10IOT |
| 779 | | | | 821 | | | |
| 780 | | | | 822 | | | |
| 781 | | | | 823 | | | |
| 782 | | | | 824 | | | |
| 783 | | | | 825 | | | |
| 784 | | | | 826 | | | |
| 785 | | | | 827 | | | |
| 786 | | | | 828 | | | |
| 787 | | | | 829 | | | |
| 788 | | | | 830 | 77IT-BTM17 | | Touchscreen Metal 17" |
| 789 | | | | 831 | | | |
| 790 | 15EARJ45-1 | | RJ45 Outlet with Pattres | 832 | | | |
| 791 | | | | 833 | | | |
| 792 | | | | 834 | | | |
| 793 | | | | 835 | | | |
| 794 | | | | 836 | | | |
| 795 | | | | 837 | | | |
| 796 | | | | 838 | | | |
| 797 | | | | 839 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
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| 840 | | | | 882 | | | |
| 841 | | | | 883 | | | |
| 842 | | | | 884 | | | |
| 843 | | | | 885 | | | |
| 844 | | | | 886 | | | |
| 845 | | | | 887 | | | |
| 846 | | | | 888 | | | |
| 847 | | | | 889 | | | |
| 848 | | | | 890 | | | |
| 849 | | | | 891 | | | |
| 850 | 15EASS13DM | | Switched Socket 13A Double Pole Metal | 892 | | | |
| 851 | | | | 893 | | | |
| 852 | | | | 894 | | | |
| 853 | | | | 895 | | | |
| 854 | | | | 896 | | | |
| 855 | 15EASN13-NP | | Spur 13A Fused Non Switched Neon | 897 | | | |
| 856 | | | | 898 | | | |
| 857 | | | | 899 | | | |
| 858 | | | | 900 | | | |
| 859 | | | | 901 | 28U0702 | 55281 | US&S Relays, PN150B N322500-702 Ref 1 |
| 860 | | | | 902 | 28U4701 | 55340 | US&S Relays, PN250B N322554-701 Ref 2 |
| 861 | | | | 903 | 28U5251 | | US&S Relays, PN150BM N322525-001 Ref 3 |
| 862 | | | | 904 | 28U6701 | 552885 | US&S Relays, PP151 N322516-701 Ref 4 |
| 863 | | | | 905 | 28U5813 | | US&S Relays, PV250AC Vane N342555-813 Ref 5 |
| 864 | | | | 906 | 28U2801 | | US&S Relays, PN150BL N322528-901 Ref 6 |
| 865 | | | | 907 | | | |
| 866 | | | | 908 | 28U0302 | | US&S Relays, PN150T N322523-302 Ref 8 |
| 867 | | | | 909 | 28U0305 | | US&S Relays, PN150T N322523-305 Ref 9 |
| 868 | | | | 910 | 28U8703 | | US&S Relays, PN150P N322508-703 |
| 869 | | | | 911 | 28U7122 | | US&S Relays, KP Relay |
| 870 | | | | 912 | | | |
| 871 | | | | 913 | 28U0705 | | US&S Relays, PN150B N322500-705 Ref 13 |
| 872 | | | | 914 | 28U4702 | | US&S Relays, PN250B N322554-702 Ref 14 |
| 873 | | | | 915 | 28U5602 | | US&S Relays, PC250TR N322556-002 Ref 15 75CTR |
| 874 | | | | 916 | 28U7701 | | US&S Relays, PP151 N322507-701 Ref 16 |
| 875 | | | | 917 | 28U1008 | | US&S Relays, PN150BH N322511-008 Ref 17 |
| 876 | | | | 918 | | | |
| 877 | | | | 919 | 28U5001 | | US&S Relays, PV250 N322555-001 Ref 19 |
| 878 | | | | 920 | | | |
| 879 | | | | 921 | | | |
| 880 | | | | 922 | | | |
| 881 | | | | 923 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|---------|----------|---|--------|----------------|----------|---|
| 924 | | | | 966 | 28K5101 | | Keyswitch Relays, Base 50V, 10K Ohms |
| 925 | 28U1701 | | US&S Relays, PN150BTR N322501-701 Ref 25 | 967 | | | |
| 926 | 28U1009 | | US&S Relays, PN150BH N322511-009 Ref 26 | 968 | | | |
| 927 | 28U3702 | | US&S Relays, PN150BSR N322503-702 Ref 27 | 969 | | | |
| 928 | | | | 970 | | | |
| 929 | 28U0701 | | US&S Relays, PN150B N322500-701 Ref 29 | 971 | | | |
| 930 | 28U5702 | | US&S Relays, PN150HD N322505-702 Ref 30 | 972 | | | |
| 931 | 28U5601 | | US&S Relays, PC250TR N322556-001 Ref 31 180CTR | 973 | | | |
| 932 | 28U5603 | | US&S Relays, PC250TR N322556-003 Ref 32 120CTR | 974 | | | |
| 933 | 28U5609 | | US&S Relays, PC250TR N322556-009 Ref 33 270CTR | 975 | 23P8010 | | Current Transducer, LEM PCM 10P |
| 934 | 28U5622 | | US&S Relays, PC250TR N322556-022 Ref 34 420CTR | 976 | 23P8030 | | Current Transducer, LEM PCM 30P |
| 935 | 28U5621 | | US&S Relays, PC250TR N322556-021 Ref 35 50CTR | 977 | 23P8030-1 | | Current Transducer, LEM PCM 30P/SP1 |
| 936 | 28U5912 | | US&S Relays, PC250P N322559-012 Ref 36 | 978 | 23P8030-2 | | Current Transducer, LEM PCM 30P/SP2 |
| 937 | 28U5607 | | US&S Relays, PC250TR N322556-007 Ref 37 180CTR | 979 | 23P8421 | | Deleted duplicated on REF 460 |
| 938 | | | | 980 | 23P8422 | | Transducer LEMDK200B420 |
| 939 | | | | 981 | | | |
| 940 | | | | 982 | 23P8-X1361AD | | Current Transducer, Rowe Hankins, NIC X1361AD-001 |
| 941 | | | | 983 | 23P8-R1361BE | | Current Transducer, Rowe Hankins, NIC R1361BE-001 |
| 942 | | | | 984 | | | |
| 943 | 28U1001 | | US&S Relays, PN150BH N322511-001 Ref 343 | 985 | | | |
| 944 | 28U1004 | | US&S Relays, PN150BH N322511-004 Ref | 986 | | | |
| 945 | 28U2501 | 67721 | US&S Relays, Relay PN150EVT (Ref 8/9 Replacement) | 987 | | | |
| 946 | 28U3305 | | US&S Relays, PN503-305 | 988 | | | |
| 947 | 28U5814 | | US&S Relays, PV250AC Vane N342555-814 | 989 | | | |
| 948 | | | | 990 | 18DS802PV-100 | | MCB 2 Pole 100A Battery Protection |
| 949 | | | | 991 | | | |
| 950 | 28C5628 | 95105 | Electronic Code Transmitter, 180CPM LV N40105628 | 992 | 18DS800-AA | | MCB Auxillary Contact for REF 721 |
| 951 | 28C5629 | 95104 | Electronic Code Transmitter, 120CPM LV N40105629 | 993 | | | |
| 952 | | | | 994 | | | |
| 953 | | | | 995 | | | |
| 954 | | | | 996 | | | |
| 955 | 28C5627 | 95108 | Electronic Code Transmitter, 50CPM LV N40105627 | 997 | | | |
| 956 | 28C5623 | 95120 | Electronic Code Transmitter, 50CPM HV CE Marked | 998 | | | |
| 957 | 28C5624 | 95122 | Electronic Code Transmitter, 120CPM HV CE Marked | 999 | | | |
| 958 | 28C5625 | 95121 | Electronic Code Transmitter, 180CPM HV CE Marked | 1000 | 18DC102 | | Consumer Unit 2 Way |
| 959 | | | | 1001 | 18DC104 | | Consumer Unit 4 Way |
| 960 | 28K1210 | | Keyswitch Relays, Relay 12V, 100 Ohms | 1002 | 18DC106 | | Consumer Unit 6 Way |
| 961 | 28K1211 | | Keyswitch Relays, Base 12V, 100 Ohms | 1003 | 18DC108 | | Consumer Unit 8 Way |
| 962 | 28K3003 | | Keyswitch Relays, Relay P3EL003AW | 1004 | 18DC109 | | Consumer Unit 9 Way |
| 963 | 28K5020 | | Keyswitch Relays, Relay 50V, 2000 Ohms | 1005 | 18DC112 | | Consumer Unit 12 Way |
| 964 | 28K5021 | | Keyswitch Relays, Base 50V, 2000 Ohms | 1006 | 18DC113 | | Consumer Unit 13 Way |
| 965 | 28K5100 | | Keyswitch Relays, Relay 50V, 10K Ohms | 1007 | 18DC118 | | Consumer Unit 18 Way |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|-----------|----------|----------------------------|--------|-----------|----------|----------------------------|
| 1008 | 18DC213 | | Consumer Unit 2 Row 13 Way | 1050 | 18DAA1C02 | | MCB 2A Type C 1 Pole |
| 1009 | 18DC313 | | Consumer Unit 3 Row 13 Way | 1051 | 18DAA1C04 | | MCB 4A Type C 1 Pole |
| 1010 | | | | 1052 | 18DAA1C06 | | MCB 6A Type C 1 Pole |
| 1011 | | | | 1053 | 18DAA1C10 | | MCB 10A Type C 1 Pole |
| 1012 | | | | 1054 | 18DAA1C16 | | MCB 16A Type C 1 Pole |
| 1013 | | | | 1055 | 18DAA1C20 | | MCB 20A Type C 1 Pole |
| 1014 | | | | 1056 | 18DAA1C25 | | MCB 25A Type C 1 Pole |
| 1015 | | | | 1057 | 18DAA1C32 | | MCB 32A Type C 1 Pole |
| 1016 | | | | 1058 | 18DAA1C40 | | MCB 40A Type C 1 Pole |
| 1017 | | | | 1059 | 18DAA1C50 | | MCB 50A Type C 1 Pole |
| 1018 | | | | 1060 | 18DAA1C63 | | MCB 63A Type C 1 Pole |
| 1019 | | | | 1061 | 18DAD1C02 | | MCB 2A Type C 1 Pole - DC |
| 1020 | | | | 1062 | 18DAD1C04 | | MCB 4A Type C 1 Pole - DC |
| 1021 | | | | 1063 | 18DAD1C06 | | MCB 6A Type C 1 Pole - DC |
| 1022 | | | | 1064 | 18DAD1C10 | | MCB 10A Type C 1 Pole - DC |
| 1023 | | | | 1065 | 18DAD1C16 | | MCB 16A Type C 1 Pole - DC |
| 1024 | | | | 1066 | 18DAD1C20 | | MCB 20A Type C 1 Pole - DC |
| 1025 | | | | 1067 | 18DAD1C25 | | MCB 25A Type C 1 Pole - DC |
| 1026 | | | | 1068 | 18DAD1C32 | | MCB 32A Type C 1 Pole - DC |
| 1027 | | | | 1069 | | | |
| 1028 | | | | 1070 | | | |
| 1029 | | | | 1071 | 18DAA1D03 | | MCB 3A Type D 1 Pole |
| 1030 | | | | 1072 | | | |
| 1031 | | | | 1073 | 18DAA1D10 | | MCB 10A Type D 1 Pole |
| 1032 | 18DAA1B06 | | MCB 6A Type B 1 Pole | 1074 | | | |
| 1033 | 18DAA1B10 | | MCB 10A Type B 1 Pole | 1075 | | | |
| 1034 | 18DAA1B16 | | MCB 16A Type B 1 Pole | 1076 | | | |
| 1035 | 18DAA1B20 | | MCB 20A Type B 1 Pole | 1077 | | | |
| 1036 | | | | 1078 | | | |
| 1037 | | | | 1079 | | | |
| 1038 | | | | 1080 | | | |
| 1039 | | | | 1081 | | | |
| 1040 | | | | 1082 | | | |
| 1041 | | | | 1083 | | | |
| 1042 | | | | 1084 | | | |
| 1043 | | | | 1085 | | | |
| 1044 | | | | 1086 | | | |
| 1045 | | | | 1087 | | | |
| 1046 | | | | 1088 | | | |
| 1047 | | | | 1089 | | | |
| 1048 | | | | 1090 | | | |
| 1049 | | | | 1091 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|-----------|----------|----------------------------|--------|-----------|----------|-----------------------|
| 1092 | 18DAA2B06 | | MCB 6A Type B 2 Pole | 1134 | | | |
| 1093 | 18DAA2B10 | | MCB 10A Type B 2 Pole | 1135 | | | |
| 1094 | | | | 1136 | 18DAA2D25 | | MCB 25A Type D 2 Pole |
| 1095 | | | | 1137 | | | |
| 1096 | | | | 1138 | | | |
| 1097 | | | | 1139 | | | |
| 1098 | 18DAA2D40 | | MCB 40A Type B 2 Pole | 1140 | | | |
| 1099 | | | | 1141 | | | |
| 1100 | | | | 1142 | | | |
| 1101 | | | | 1143 | | | |
| 1102 | | | | 1144 | | | |
| 1103 | | | | 1145 | | | |
| 1104 | | | | 1146 | | | |
| 1105 | | | | 1147 | | | |
| 1106 | | | | 1148 | | | |
| 1107 | | | | 1149 | | | |
| 1108 | | | | 1150 | | | |
| 1109 | | | | 1151 | | | |
| 1110 | | | | 1152 | | | |
| 1111 | | | | 1153 | | | |
| 1112 | | | | 1154 | 18DAA3B16 | | MCB 16A Type B 3 Pole |
| 1113 | 18DAA2C10 | | MCB 10A Type C 2 Pole | 1155 | | | |
| 1114 | 18DAA2C16 | | MCB 16A Type C 2 Pole | 1156 | | | |
| 1115 | 18DAA2C20 | | MCB 20A Type C 2 Pole | 1157 | | | |
| 1116 | 18DAA2C25 | | MCB 25A Type C 2 Pole | 1158 | | | |
| 1117 | 18DAA2C32 | | MCB 32A Type C 2 Pole | 1159 | | | |
| 1118 | 18DAA2C40 | | MCB 40A Type C 2 Pole | 1160 | | | |
| 1119 | 18DAA2C50 | | MCB 50A Type C 2 Pole | 1161 | | | |
| 1120 | 18DAA2C63 | | MCB 63A Type C 2 Pole | 1162 | | | |
| 1121 | | | | 1163 | | | |
| 1122 | | | | 1164 | | | |
| 1123 | 18DAD2C10 | | MCB 10A Type C 2 Pole - DC | 1165 | | | |
| 1124 | | | | 1166 | | | |
| 1125 | | | | 1167 | | | |
| 1126 | | | | 1168 | | | |
| 1127 | | | | 1169 | | | |
| 1128 | | | | 1170 | 18DAA3C02 | | MCB 2A Type C 3 Pole |
| 1129 | | | | 1171 | | | |
| 1130 | | | | 1172 | | | |
| 1131 | | | | 1173 | | | |
| 1132 | | | | 1174 | | | |
| 1133 | 18DAA2D10 | | MCB 10A Type D 2 Pole | 1175 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|-----------|----------|-----------------------|--------|-----------|----------|---|
| 1176 | | | | 1219 | | | |
| 1177 | 18DAA3C32 | | MCB 32A Type C 3 Pole | 1220 | 114L463K | 172810 | LX UPS C/O Bypass Switch 63A |
| 1178 | 18DAA3C40 | | MCB 40A Type C 3 Pole | 1221 | 114L2050C | | Load Switch Assembly 2 Pole 50A |
| 1179 | 18DAA3C50 | | MCB 50A Type C 3 Pole | 1222 | | | |
| 1180 | | | | 1223 | | | |
| 1181 | | | | 1224 | | | |
| 1182 | | | | 1225 | | | |
| 1183 | | | | 1226 | | | |
| 1184 | | | | 1227 | | | |
| 1185 | | | | 1228 | | | |
| 1186 | | | | 1229 | | | |
| 1187 | | | | 1230 | 118D48M | | UPS 48V Main Isolator |
| 1188 | | | | 1231 | 118D48S | | UPS 48V String Isolator |
| 1189 | | | | 1232 | | | |
| 1190 | | | | 1233 | | | |
| 1191 | | | | 1234 | | | |
| 1192 | | | | 1235 | | | |
| 1193 | | | | 1236 | | | |
| 1194 | | | | 1237 | | | |
| 1195 | | | | 1238 | | | |
| 1196 | | | | 1239 | | | |
| 1197 | | | | 1240 | 118DARI | | ACE Rectifier Isolator |
| 1198 | | | | 1241 | 118DABI | | ACE Battery Isolator |
| 1199 | | | | 1242 | | | |
| 1200 | | | | 1243 | | | |
| 1201 | | | | 1244 | | | |
| 1202 | | | | 1245 | | | |
| 1203 | | | | 1246 | | | |
| 1204 | | | | 1247 | | | |
| 1205 | | | | 1248 | | | |
| 1206 | | | | 1249 | | | |
| 1207 | | | | 1250 | | | Alstom - Power Supply MIPSAC, Ref. DTR000022280 |
| 1208 | | | | 1251 | | | Disconnect Switch 2 Pole - 32A Schneider A9S60232 |
| 1209 | | | | 1252 | | | MCB 1P+N, 2A , Type C, Schneider A9P52602 |
| 1210 | | | | 1253 | | | <i>Reserved for TPS equipment</i> |
| 1211 | | | | 1254 | | | <i>Reserved for TPS equipment</i> |
| 1212 | | | | 1255 | | | <i>Reserved for TPS equipment</i> |
| 1213 | | | | 1256 | | | <i>Reserved for TPS equipment</i> |
| 1214 | | | | 1257 | | | <i>Reserved for TPS equipment</i> |
| 1215 | | | | 1258 | | | <i>Reserved for TPS equipment</i> |
| 1216 | | | | 1259 | | | <i>Reserved for TPS equipment</i> |
| 1217 | | | | 1260 | | | Alstom - Micro Coder, Ref. DTR0000245619 |
| 1218 | | | | 1261 | | | <i>Reserved for TPS equipment</i> |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|---------|----------|----------------------------|--------|---------|----------|-------------|
| 1262 | | | Reserved for TPS equipment | 1305 | | | |
| 1263 | | | Reserved for TPS equipment | 1306 | | | |
| 1264 | | | Reserved for TPS equipment | 1307 | | | |
| 1265 | | | Reserved for TPS equipment | 1308 | | | |
| 1266 | | | Reserved for TPS equipment | 1309 | | | |
| 1267 | | | Reserved for TPS equipment | 1310 | | | |
| 1268 | | | Reserved for TPS equipment | 1311 | | | |
| 1269 | | | Reserved for TPS equipment | 1312 | | | |
| 1270 | | | Reserved for TPS equipment | 1313 | | | |
| 1271 | | | Reserved for TPS equipment | 1314 | | | |
| 1272 | | | Reserved for TPS equipment | 1315 | | | |
| 1273 | | | Reserved for TPS equipment | 1316 | | | |
| 1274 | | | Reserved for TPS equipment | 1317 | | | |
| 1275 | | | Reserved for TPS equipment | 1318 | | | |
| 1276 | | | Reserved for TPS equipment | 1319 | | | |
| 1277 | | | Reserved for TPS equipment | 1320 | | | |
| 1278 | | | Reserved for TPS equipment | 1321 | | | |
| 1279 | | | Reserved for TPS equipment | 1322 | | | |
| 1280 | | | Reserved for TPS equipment | 1323 | | | |
| 1281 | | | Reserved for TPS equipment | 1324 | | | |
| 1282 | | | Reserved for TPS equipment | 1325 | | | |
| 1283 | | | Reserved for TPS equipment | 1326 | | | |
| 1284 | | | Reserved for TPS equipment | 1327 | | | |
| 1285 | | | Reserved for TPS equipment | 1328 | | | |
| 1286 | | | Reserved for TPS equipment | 1329 | | | |
| 1287 | | | Reserved for TPS equipment | 1330 | | | |
| 1288 | | | Reserved for TPS equipment | 1331 | | | |
| 1289 | | | Reserved for TPS equipment | 1332 | | | |
| 1290 | | | Reserved for TPS equipment | 1333 | | | |
| 1291 | | | Reserved for TPS equipment | 1334 | | | |
| 1292 | | | Reserved for TPS equipment | 1335 | | | |
| 1293 | | | Reserved for TPS equipment | 1336 | | | |
| 1294 | | | Reserved for TPS equipment | 1337 | | | |
| 1295 | | | Reserved for TPS equipment | 1338 | | | |
| 1296 | | | Reserved for TPS equipment | 1339 | | | |
| 1297 | | | Reserved for TPS equipment | 1340 | | | |
| 1298 | | | Reserved for TPS equipment | 1341 | | | |
| 1299 | | | Reserved for TPS equipment | 1342 | | | |
| 1300 | | | | 1343 | | | |
| 1301 | | | | 1344 | | | |
| 1302 | | | | 1345 | | | |
| 1303 | | | | 1346 | | | |
| 1304 | | | | 1347 | | | |

| Ref No | Part No | SAP Code | Description | Ref No | Part No | SAP Code | Description |
|--------|------------|----------|---|--------|---------|----------|----------------|
| | | | Revision | | | | Details |
| 25.0 | 09/11/2018 | | Added 182 to 185, 975 to 983 | | | | |
| 25.1 | 12/11/2018 | | Added 540 | | | | |
| 25.2 | 15/11/2018 | | Added 426 | | | | |
| 26.0 | 24/01/2019 | | Added 260, 265, 292, 293, 294, 295, 411, 412, 464, 551, 560, 580, 581, 582, 583 584, 585, 590, 591, 660, 661 and 662 (Changed Part Numbers of 498 to 500) | | | | |
| 26.1 | 24/01/2019 | | Added 497 | | | | |
| 26.2 | 28/01/2019 | | Removed 590 + 591(Duplicated). Moved 540 to 806 | | | | |
| 26.3 | 23/04/2019 | | Added 296 & 297-Resistor Assemblys | | | | |
| 26.4 | 07/08/2019 | | Added 663 | | | | |
| 26.5 | 14/08/2019 | | Added 519 & 720 | | | | |
| 26.7 | 11/09/2019 | | Added 269, 485, 487 & 494 | | | | |
| 26.8 | 30/09/2019 | | Added 068, 268, 366, 586, 730 and 750. Deleted 952, 953 and 954. | | | | |
| 27.0 | 18/10/2019 | | Added 186, 493, 770 to 772, 790, 990, 992 and all references above 1000 | | | | |
| 27.1 | 20/01/2020 | | Added 465, 466 & 467 | | | | |
| 27.2 | 23/03/2020 | | Added 1220, 1230 and 1231 | | | | |
| 27.3 | 08/04/2020 | | Updated description and part number for reference 519 and added new references 427, 492, 561, 571 and 751 | | | | |
| 27.4 | 27/08/2020 | | Added 115, 1240 & 1241 | | | | |
| 27.5 | 01/10/2020 | | Added 131 | | | | |
| 27.6 | 15/12/2020 | | Fixed type error in 292, changed from 28N to 28M2922A | | | | |
| 27.7 | 16/03/2021 | | Changed Part Numbers of MCB's in the range 1030 to 1180 and added new references 1061 to 1068 | | | | |
| 27.8 | 30/03/2021 | | Added 28 and 1221, added new Phoenix Terminals in Bold in Reference numbers between 1 and 27 | | | | |
| 27.9 | 31/03/2021 | | Added 552 & 1123 | | | | |
| 28 | 19/04/2021 | | Added references 446 to 449 | | | | |
| 28.1 | 20/04/2021 | | Added references 1116 & 1117 | | | | |
| 28.2 | 03/11/2021 | | Added reference 069 | | | | |
| 28.3 | 18/02/2021 | | Added 029 + 030 and updated SAP Codes | | | | |
| 28.4 | 07/04/2022 | | Added 116, 820 and 830 | | | | |
| 28.5 | 23/05/2022 | | Delete 979 it is duplicated on 460, added 850 + 855, changed description and part number of 171 as the original is obsolete | | | | |
| 28.6 | 15/06/2022 | | Added 413, 413, 1071, 1250 and 1260 - TPS Parts | | | | |
| 28.7 | 29/06/2022 | | Added 1251 and 1252 | | | | |