

| # | Qty | Manufacturer Part Number | Description | Manufacturer | Distributor | Descriptor | Page |
|----|-----|--------------------------|--------------------------------------------------|-------------------|-----------------------|---------------------|----------|
| 1 | 1 | BX-DM1E-18AR3 | BRX DO MORE PLC 120-240 VAC | AUTOMATION DIRECT | AUTOMATION DIRECT | 603PLC | 6, 18 |
| 2 | 1 | BX-RTB18 | SCREW TB KIT FOR BRX18 PLC | AUTOMATION DIRECT | AUTOMATION DIRECT | | |
| 3 | 1 | BX-RTB03S | SCREW TB, 3-PIN (FOR RS-485 ON PLC) | AUTOMATION DIRECT | AUTOMATION DIRECT | | |
| 4 | 2 | BX-12NA | BRX DISCRETE INPUT MODULE 12 POINT | AUTOMATION DIRECT | AUTOMATION DIRECT | 653DI, 671DI | 6, 18 |
| 5 | 1 | BX-08TR | BRX RELAY OUTPUT MODULE 8 POINT | AUTOMATION DIRECT | AUTOMATION DIRECT | 803DO | 8, 18 |
| 6 | 3 | BX-RTB08 | SCREW TB KIT, THREE 5 POINT (FOR DIGITAL MODULE) | AUTOMATION DIRECT | AUTOMATION DIRECT | | |
| 7 | 1 | BX-04AD-1 | BRX ANALOG INPUT MODULE, 4 CHANNEL, 16 BIT | AUTOMATION DIRECT | AUTOMATION DIRECT | 904AI | 9, 18 |
| 8 | 1 | BX-RTB10 | SCREW TB KIT, TWO 10 POINT (FOR AI MODULE) | AUTOMATION DIRECT | AUTOMATION DIRECT | | |
| 9 | | | | | | | |
| 10 | 1 | TP-3445-15 | PANEL PC | TEGUAR | TEGUAR | 504PC | 5, 19 |
| 11 | 1 | DB9F019P | DB9 BREAKOUT CONNECTOR | YIOVVOM | AMAZON | 507CON | 5 |
| 12 | | | | | | | |
| 13 | 1 | MBKJD32400A | BREAKER, 3 PHASE, 400A, WITH DISCONNECT | SIEMENS | J&T ELECTRICAL SUPPLY | 201DISC | 2, 18 |
| 14 | 1 | FHOH4I | HANDLE FOR DISCONNECT BREAKER | SIEMENS | J&T ELECTRICAL SUPPLY | | |
| 15 | 1 | FHOFBO | OPERATOR FOR DISCONNECT BREAKER | SIEMENS | J&T ELECTRICAL SUPPLY | | |
| 16 | 1 | FHOJC036 | CABLE FOR DISCONNECT BREAKER | SIEMENS | J&T ELECTRICAL SUPPLY | | |
| 17 | 1 | 1453552 | POWER DISTRIBUTION BLOCK | MARATHON | GALCO | | 18 |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | 4 | LC1D40G7 | CONTACTOR, 40A, 120V COIL | SQUARE D | CAMPBELL | 611-615MS | 2, 6, 18 |
| 21 | 4 | LR3D332 | 23-32A CLASS 10 OLR, EVERLINK TERMINAL | SQUARE D | CAMPBELL | 234-260OL | 2, 6, 18 |
| 22 | 1 | GCX1131 | E-STOP PB, TWIST RELEASE, 22mm, N.C. | AUTOMATION DIRECT | AUTOMATION DIRECT | 403PB | 4, 19 |
| 23 | 1 | ECX1030-2 | PB CONTACT BLOCK, 22mm, N.C., PACK OF 2 | AUTOMATION DIRECT | AUTOMATION DIRECT | 403PB | 6 |
| 24 | 1 | ECX1651 | E-STOP LEGEND PLATE | AUTOMATION DIRECT | AUTOMATION DIRECT | | 19 |
| 25 | 1 | GCX1232-120L | INDICATING LIGHT, 120VAC, GREEN, 22mm | AUTOMATION DIRECT | AUTOMATION DIRECT | 453LT | 4, 19 |
| 26 | 1 | ECX1670A-B06 | "ON" LEGEND PLATE, 22mm | AUTOMATION DIRECT | AUTOMATION DIRECT | | 19 |
| 27 | 5 | NDB1-125D100-2 | 100A DIN RAIL BREAKER 2 POLE | ASI | AMAZON | 206-218CB, 264CB | 2, 18 |
| 28 | 1 | NDB1-125C125-2 | 125A DIN RAIL BREAKER 2 POLE | ASI | AMAZON | 222CB | 2, 18 |
| 29 | 2 | FAZ-B50-2 | EATON MINIATURE SUP PROTECTOR, 2 POLE, 50A | AUTOMATION DIRECT | AUTOMATION DIRECT | 226CB, 230CB | 2, 18 |
| 30 | 4 | FAZ-B30-2 | EATON MINIATURE SUP PROTECTOR, 2 POLE, 30A | AUTOMATION DIRECT | AUTOMATION DIRECT | 234-260CB | 2, 18 |
| 31 | 1 | FAZ-B15-1-SP | EATON MINIATURE SUP PROTECTOR, 1 POLE, 15A | AUTOMATION DIRECT | AUTOMATION DIRECT | 271CB | 2, 18 |
| 32 | 2 | FAZ-B5-1-SP | EATON MINIATURE SUP PROTECTOR, 1 POLE, 5A | AUTOMATION DIRECT | AUTOMATION DIRECT | 226CB, 408CB | 2, 4, 18 |
| 33 | 1 | FAZ-B2-1-SP | EATON MINIATURE SUP PROTECTOR, 1 POLE, 2A | AUTOMATION DIRECT | AUTOMATION DIRECT | 504CB | 5, 18 |
| 34 | 3 | FAZ-B1-1-SP | EATON MINIATURE SUP PROTECTOR, 1 POLE, 1A | AUTOMATION DIRECT | AUTOMATION DIRECT | 406CB, 416CB, 603CB | 4, 6, 18 |
| 35 | 2 | FAZ-C0P5-1-SP | EATON MINIATURE SUP PROTECTOR, 1 POLE, 0.5A | AUTOMATION DIRECT | AUTOMATION DIRECT | 411CB, 413CB | 4, 18 |
| 36 | | | | | | | |
| 37 | 1 | PSN24-080 | POWER SUPPLY, 24VDC, 3.4A | AUTOMATION DIRECT | AUTOMATION DIRECT | 406PS | 4, 18 |
| 38 | 1 | 24AB20 | POWER SUPPLY, 24VDC, 0.2A | ACOPIAN | ACOPIAN | 411PS | 4, 18 |
| 39 | 1 | EB35DIN | DIN RAIL MOUNT | ACOPIAN | ACOPIAN | | |
| 40 | | | | | | | |
| 41 | 1 | SCE-72XEL6118LP | 2DR ENCLOSURE, FLANGE DISC, 72H X 61W X 18D | SCE | J&T ELECTRICAL SUPPLY | | 19 |
| 42 | 1 | SCE-72P60 | SUBPANEL, 68H X 56W X 0.88D | SCE | J&T ELECTRICAL SUPPLY | | 18 |

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| 43 | 2 | SCE-GB10 | COPPER GROUND BAR | SCE | SCE | 202GB, 203GB | 2, 18 |
| 44 | 1 | HF0916414 | FAN, 6", 120VAC, 70 CFM | HOFFMAN | MCNAUGHTON MCKAY | 416FAN | 4, 19 |
| 45 | 1 | HG0900404 | EXHAUST GRILLE, 6" | HOFFMAN | MCNAUGHTON MCKAY | | 19 |
| 46 | | | | | | | |
| 47 | 1 | VFD370C23A | DELTA VFD, 230VAC, 50HP | DELTA AC DRIVES | | 1502DRV | 15 |
| 48 | 4 | GS23-2020 | DURAPULSE GS20 SERIES VFD, 230VAC, 20HP | AUTOMATION DIRECT | AUTOMATION DIRECT | 1104-1404DRV | 11-14, 18 |
| 49 | 1 | KDRF26L | 50HP LINE REACTOR | TCI | | 222LR | 2 |
| 50 | 4 | LR-2030 | 30HP LINE REACTOR | AUTOMATION DIRECT | AUTOMATION DIRECT | 206-218LR | 2, 18 |
| 51 | | | | | | | |
| 53 | | | | | | | |
| 54 | 30 | F2X4LG6 | WIRE DUCT 2X4 COST PER FOOT | PANDUIT | CAMPBELL SUPPLY | | |
| 55 | 100 | 1492-J4 | TERMINAL BLOCK | AB | MCNAUGHTON MCKAY | | |
| 56 | 50 | 1492-EAJ35 | END ANCHOR | AB | MCNAUGHTON MCKAY | | |
| 57 | 3 | 199-DR1 | DIN RAIL | AB | MCNAUGHTON MCKAY | | |
| 58 | 20 | 1492-JG4 | GROUND TERMINAL BLOCK | AB | MCNAUGHTON MCKAY | | |
| 59 | 4 | VEGAPULS C 21 | RADAR LEVEL SENSOR | VEGA | VEGA | 905-914LVS | 9 |
| 60 | 4 | | LEVEL SENSOR BRACKET | VEGA | VEGA | | |
| 61 | 5 | RUMC22F7 | RELAY, 120VAC COIL | SQUARE D | CAMPBELL | 403CR | 4, 18 |
| 62 | 5 | 8501NR51 | RELAY BASE, 8-PIN | SQUARE D | CAMPBELL | 403CR | 4, 18 |
| 63 | 1 | SE-PB100 | STRIDE POCKET PORTAL IoT BRIDGE | AUTOMATION DIRECT | AUTOMATION DIRECT | 507MISC | 5 |
| 64 | 4 | | MOMENTARY PUSH BUTTON, N.O. | | | 661-665PB | 6 |
| 65 | 4 | | MOMENTARY PUSH BUTTON, N.C. | | | 667-680PB | 6 |
| 66 | | | | | | | |
| 67 | | | | | | | |
| Swoish Farm Grain Control 2022 Upgrades | | | | | | | |
| 69 | 1 | BX-04AD-1 | BRX ANALOG INPUT MODULE, 4 CHANNEL, 16 BIT | AUTOMATION DIRECT | AUTOMATION DIRECT | 954AI | 9, 18, 20 |
| 70 | 1 | BX-RTB10 | SCREW TB KIT, TWO 10 POINT (FOR AI MODULE) | AUTOMATION DIRECT | AUTOMATION DIRECT | | 9, 18, 20 |
| 71 | 2 | SE2-SW8U-T | STRIDE ETHERNET SWITCH, 8-PORT | AUTOMATION DIRECT | AUTOMATION DIRECT | 513MISC, 518MISC | 5, 18, 20 |
| 72 | | | | | | | |
| 73 | 1 | 1453552 | POWER DISTRIBUTION BLOCK | MARATHON | GALCO | | 20 |
| 74 | 1 | LC1D65AG7 | CONTACTOR EVERLING, 65A | SQUARE D | CAMPBELL | 609MS | 3, 6, 18 |
| 75 | 1 | LR3D365 | 48-65A CLASS 10 OLR, EVERLINK TERMINAL | SQUARE D | CAMPBELL | 352OL | 3, 6, 18 |
| 76 | 1 | | MOMENTARY PUSH BUTTON, N.O. | | | 666PB | 6 |
| 77 | 2 | | MOMENTARY PUSH BUTTON, N.C. | | | 404PB, 682PB | 4, 6, 21 |
| 78 | 1 | NDB1-125D100-2 | 100A DIN RAIL BREAKER, 2 POLE, D TRIP CURVE | ASI | ASI | 352CB | 3, 18 |
| 79 | 3 | NDB1-125D80-2 | 80A DIN RAIL BREAKER, 2 POLE, D TRIP CURVE | ASI | ASI | 306-314CB | 3, 20, 22 |
| 80 | 1 | NDB1-125D50-2 | 50A DIN RAIL BREAKER, 2 POLE, D TRIP CURVE | ASI | ASI | 230CB | 2, 20 |
| 81 | 2 | NDB2-63D32-2 | 32A DIN RAIL BREAKER, 2 POLE, D TRIP CURVE | ASI | ASI | 226CB, 302CB | 2, 3, 20 |
| 82 | 3 | NDB2-63C1-1 | 1A DIN RAIL BREAKER, 1 POLE, C TRIP CURVE | ASI | ASI | 420CB, 513CB, 518CB | 4, 5, 18, 20 |
| 83 | | | | | | | |
| 84 | 1 | SCE-904820FSD | 2DR ENCLOSURE, 90H X 48W X 20D | SCE | SCE | | 21 |
| 85 | 1 | SCE-90P48F1 | SUBPANEL, 78H X 44W | SCE | SCE | | 20 |
| 86 | 1 | SCE-E115I | ELECTRICAL INTERLOCK, 120VAC | SCE | SCE | 404SOL | 4, 21 |

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| 87 | 1 | HF0916414 | FAN, 9", 120VAC, 70 CFM | HOFFMAN | MCNAUGHTON MCKAY | 420FAN | 4, 21 |
| 88 | 1 | HG0900404 | EXHAUST GRILLE, 9" | HOFFMAN | MCNAUGHTON MCKAY | | 21 |
| 89 | | | | | | | |
| 90 | 3 | GS23-2015 | DURAPULSE GS20 SERIES VFD, 230VAC, 15HP (1-PH, 7.5HP) | AUTOMATION DIRECT | AUTOMATION DIRECT | 306DRV, 310DRV, 1404DRV | 3, 14, 20, 22 |
| 91 | 1 | GS23-2010 | DURAPULSE GS20 SERIES VFD, 230VAC, 10HP (1-PH, 5HP) | AUTOMATION DIRECT | AUTOMATION DIRECT | 230DRV | 3, 20 |
| 92 | 4 | LR-2020 | 20HP LINE REACTOR | AUTOMATION DIRECT | AUTOMATION DIRECT | 230LR, 306-314LR | 2, 3, 20, 22 |
| 93 | 2 | GS23-25P0 | DURAPULSE GS20 SERIES VFD, 230VAC, 5HP (1-PH, 2.5HP) | AUTOMATION DIRECT | AUTOMATION DIRECT | 226DRV, 302DRV | 2, 3, 20 |
| 94 | 2 | LR-2010 | 10HP LINE REACTOR | AUTOMATION DIRECT | AUTOMATION DIRECT | 226LR, 302LR | 2, 3, 20 |
| 95 | 9 | GS20A-CM-ENETIP | MODBUS TCP COM MODULE (DURAPULSE) | AUTOMATION DIRECT | AUTOMATION DIRECT | | |
| 96 | 1 | CMC-EIP01 | MODBUS TCP COM MODULE (DELTA) | DELTA ELECTRONICS | DIGI-KEY | | |
| 97 | | | | | | | |
| 98 | 1 | VEGAPULS C 21 | RADAR LEVEL SENSOR | VEGA | VEGA | 955LVS | 9 |
| 99 | 1 | | LEVEL SENSOR BRACKET | VEGA | VEGA | | |
| 100 | | | | | | | |
| 101 | | | | | | | |