



NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38 DRAWING FOR REPLACEMENT COILS.

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|-----|-----|-------------|--|
| 19 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 18 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 17 | 4 | V-1 | SCREW, 10-24 X 2, SOCKET HEAD CAP |
| 16 | 2 | V-81 | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT |
| 15 | 1 | V-19 | PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL |
| 14 | 1 | PEC3-5 | END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE |
| 13 | 1 | V-78 | U-CUP, 1/2 X 1/4 X 1/8, NITRILE |
| 12 | 1 | V-119 | RING, CIRCULAR PUSH ON TYPE FOR INDICATOR PIN |
| 11 | 2 | AY-38EDL-11 | CLASSIC SOLENOID - ISO 4400 DIN, DUST EXCLUDER NUT, 120/60 |
| 10 | 2 | V-85 | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD |
| 9 | 2 | OS3 | SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID |
| 8 | 2 | POP-3 | OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE |
| 7 | 1 | PB3-4E | ADAPTOR - DBL SOL., W/OVERRIDE, 1/4" & 3/8" VALVES |
| 6 | 1 | PBG3 | GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE |
| 5 | 1 | AY-EY3DOS | ASSY - SPR CTR, REGEN CTR SPL, MAN SPL OVRD, 1/4 & 3/8 VALVES |
| 4 | 8 | V-38 | SCREW, 10-24 X 3/4, SOCKET HEAD CAP |
| 3 | 2 | ECG3 | GASKET - END CAP, 1/4" & 3/8" VALVE |
| 2 | 6 | V-39 | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES |
| 1 | 1 | B3-6E | BODY - SOLID, PIGGY BACK, ANODIZED, 3/8" SIDE PORT VALVE |
| FLG | QTY | PART NO | DESCRIPTION |

| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED | | 2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2° | | AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235 | | | | | | | | | |
|---|------------------|--|------------------|--|------------|------------------|------------|-------------------|-------------|--|--|--------------------------------|-------|
| DRAWN: RMckenna | DATE: 2/22/2025 | CHECKED: KWaite | DATE: 2/22/2025 | | | | | | | | | | |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 2/22/2025 | | | | | | | | | | |
| OPERATOR VOLTAGES <table border="1"> <tr><th>PART NO</th><th>REPLACE OPERATOR</th></tr> <tr><td>SY3DEDOPLK 12VDC</td><td>AY-38EDL-5</td></tr> <tr><td>SY3DEDOPLK 24VDC</td><td>AY-38EDL-8</td></tr> <tr><td>SY3DEDOPLK 240/60</td><td>AY-38EDL-17</td></tr> </table> | | PART NO | REPLACE OPERATOR | SY3DEDOPLK 12VDC | AY-38EDL-5 | SY3DEDOPLK 24VDC | AY-38EDL-8 | SY3DEDOPLK 240/60 | AY-38EDL-17 | TITLE: 3/8" SIDE PORT, DBL SOL, 3 POS, SPR REGEN CTR, ISO 4400, 120/60, PUSH OVRD, DUST EXCLDR, THRD PIN | | PART NO.: SY3DEDOPLK | REV.: |
| PART NO | REPLACE OPERATOR | | | | | | | | | | | | |
| SY3DEDOPLK 12VDC | AY-38EDL-5 | | | | | | | | | | | | |
| SY3DEDOPLK 24VDC | AY-38EDL-8 | | | | | | | | | | | | |
| SY3DEDOPLK 240/60 | AY-38EDL-17 | | | | | | | | | | | | |

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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