

## Repair Parts

| Description         |                           | SMC Rating        | Part No. ①                    |                   |                         |               |
|---------------------|---------------------------|-------------------|-------------------------------|-------------------|-------------------------|---------------|
|                     |                           |                   | For units rated 200...600V AC |                   | For units rated 690V AC |               |
|                     |                           |                   | 100...240V AC                 | 24V AC/DC         | 100...240V AC           |               |
| Control Modules     | Standard                  | All               | 41391-454-01-S1FX             | 41391-454-02-S2FX | 41391-454-05-S1FZ       |               |
|                     | Pump                      | All               | 41391-454-01-B1FX             | 41391-454-02-B2FX | 41391-454-05-B1FZ       |               |
|                     | Braking                   | 5...85 A          | 41391-454-01-D1AX             | 41391-454-02-D2AX | 41391-454-05-D1AZ       |               |
|                     |                           | 108...251 A       | 41391-454-01-D1BX             | 41391-454-02-D2BX | 41391-454-05-D1BZ       |               |
|                     |                           | 317...480 A       | 41391-454-01-D1CX             | 41391-454-02-D2CX | 41391-454-05-D1CZ       |               |
|                     |                           | 625...780 A       | 41391-454-01-D1DX             | N/A               | 41391-454-05-D1DZ       |               |
|                     | 970...1250 A              | 41391-454-01-D1EX | N/A                           | 41391-454-05-D1EZ |                         |               |
| Description         |                           | SMC Rating        | Series                        | Part No. ①        |                         |               |
|                     |                           |                   |                               | Line Voltage      |                         |               |
|                     |                           |                   |                               | 200...480V        | 200...600V              | 230...690V    |
| Power Poles         |                           | 5 A               | B                             | 150-FPP5B ②       | 150-FPP5C ②             | N/A           |
|                     |                           | 25 A              | B                             | 150-FPP25B ②      | 150-FPP25C ②            | N/A           |
|                     |                           | 43 A              | B                             | 150-FPP43B ②      | 150-FPP43C ②            | N/A           |
|                     |                           | 60 A              | B                             | 150-FPP60B ②      | 150-FPP60C ②            | N/A           |
|                     |                           | 85 A              | B                             | 150-FPP85B ②      | 150-FPP85C ②            | N/A           |
|                     |                           | 108 A             | A                             | 41391-800-01 ③    | 41391-800-02 ③          | N/A           |
|                     |                           | 135 A             | A                             | 41391-800-03 ③    | 41391-800-04 ③          | N/A           |
|                     |                           | 108 A             | B                             | 150-FPP108B ②     | 150-FPP108C ②           | 150-FPP108Z ② |
|                     |                           | 135 A             | B                             | 150-FPP135B ②     | 150-FPP135C ②           | 150-FPP135Z ② |
|                     |                           | 201 A             | B                             | 150-FPP201B       | 150-FPP201C             | 150-FPP201Z ③ |
|                     |                           | 251 A             | B                             | 150-FPP251B       | 150-FPP251C             | 150-FPP251Z ③ |
|                     |                           | 317 A             | B                             | 150-FPP317B       | 150-FPP317C             | 150-FPP317Z ③ |
|                     |                           | 361 A             | B                             | 150-FPP361B       | 150-FPP361C             | 150-FPP361Z ③ |
|                     |                           | 480 A             | B                             | 150-FPP480B       | 150-FPP480C             | 150-FPP480Z ③ |
|                     |                           | 625 A             | B                             | 150-FPP625B       | 150-FPP625C             | 150-FPP625Z ③ |
|                     |                           | 780 A             | B                             | 150-FPP780B       | 150-FPP780C             | 150-FPP780Z ③ |
| 970 A               | B                         | 150-FPP970B       | 150-FPP970C                   | 150-FPP970Z ③     |                         |               |
| 1250 A              | B                         | 150-FPP1250B      | 150-FPP1250C                  | 150-FPP1250Z ③    |                         |               |
| Heatsink Fans       |                           | 5...85 A          | B                             | 41391-801-03      |                         |               |
|                     |                           | 108...135 A       | B                             | 41391-801-03      |                         |               |
|                     |                           | 201...251 A       | B                             | 41391-801-01      |                         |               |
|                     |                           | 317...480 A       | B                             | 41391-801-02      |                         |               |
|                     | 110/120V AC Control Power | 625...1250 A      | B                             | 41391-801-04      |                         |               |
|                     | 230/240V AC Control Power | 625...1250 A      | B                             | 41391-801-05      |                         |               |
| Base Plate          |                           | 201...251 A       | B                             | 41391-803-01      |                         |               |
|                     |                           | 317...480 A       | B                             | 41391-803-02      |                         |               |
| By-Pass Contactor ④ | 110/120V AC Control Power | 625...780 A       | B                             | 100-D180ED11      |                         |               |
|                     |                           | 970...1250 A      | B                             | 100-D420ED11      |                         |               |
|                     | 230/240V AC Control Power | 625...780 A       | B                             | 100-D180EA11      |                         |               |
|                     |                           | 970...1250 A      | B                             | 100-D420EA11      |                         |               |

- ① One piece provided per part number.  
 ② Three-phase power pole structure provided per part no.  
 ③ One-phase power pole provided per part no.  
 ④ Refer to Appendix D in the SMC Flex User Manual, for installation instructions.