



Pilot kick type 2-port solenoid valve    General Purpose

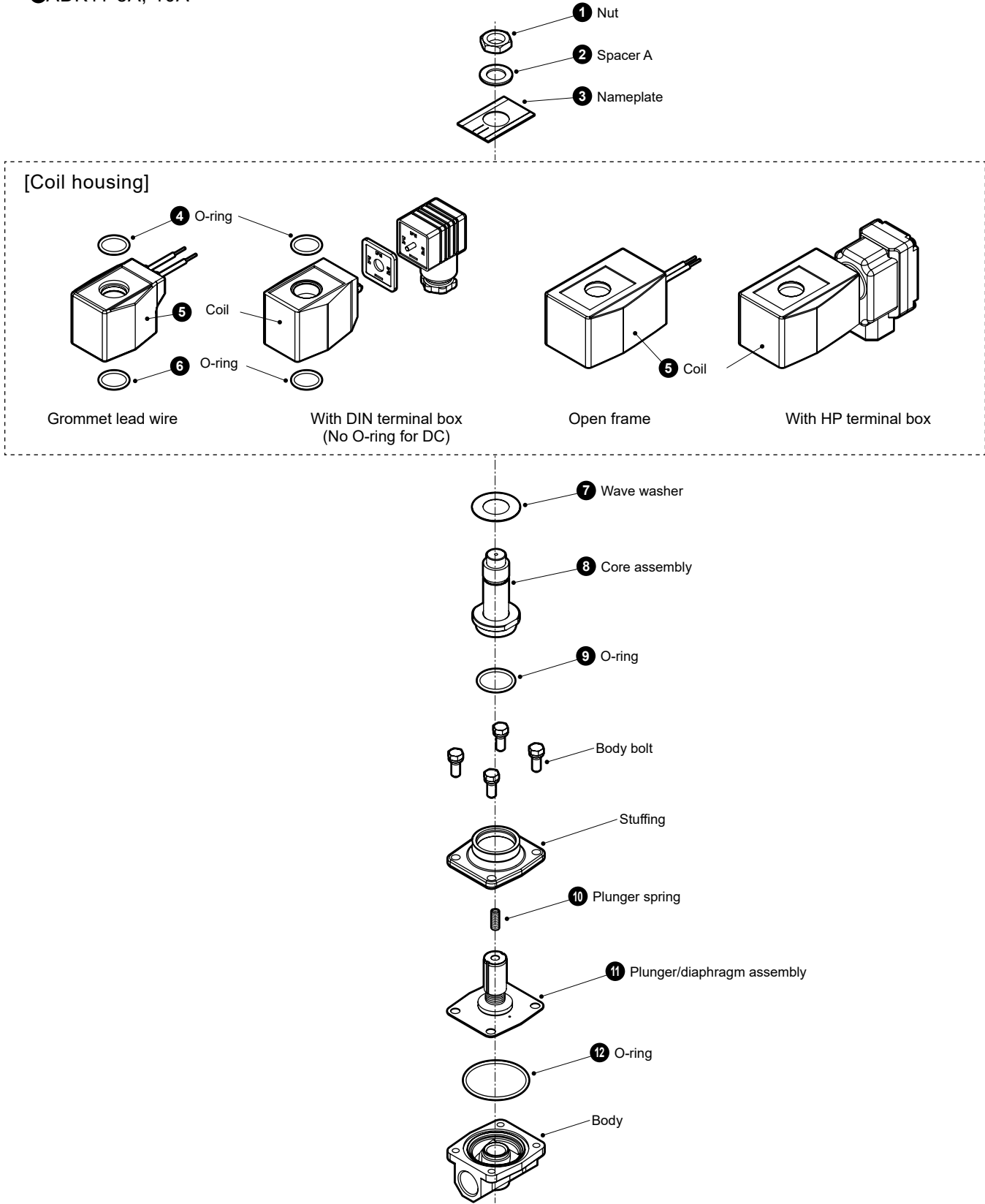
# ADK11 Series

●NC (normally closed)

**ADK11-8A, 10A Series**  
NC (Normally closed) type

## Parts Expanded View

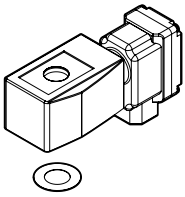
●ADK11-8A, 10A



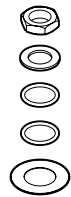
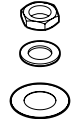
## Coil assembly

| Coil housing                                                                                | Voltage | Part model No.             |                             | Parts diagram | No.              | Qty.   |
|---------------------------------------------------------------------------------------------|---------|----------------------------|-----------------------------|---------------|------------------|--------|
|                                                                                             |         | Standard                   | With surge suppressor       |               |                  |        |
| <b>2C</b><br>(Grommet lead wire)<br><br>(surge suppressor included)                         | 100 VAC | ADK11-10A-2C-COIL -AC100V  | ADK11-10A-2CS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-2C-COIL -AC200V  | ADK11-10A-2CS-COIL -AC200V  |               |                  |        |
| <b>2E</b><br>(DIN terminal box G1/2)                                                        | 100 VAC | ADK11-10A-2E-COIL -AC100V  | ADK11-10A-2ES-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-2E-COIL -AC200V  | ADK11-10A-2ES-COIL -AC200V  |               |                  |        |
| <b>2G</b> (DIN terminal box Pg11)                                                           | 100 VAC | ADK11-10A-2G-COIL -AC100V  | ADK11-10A-2GS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-2G-COIL -AC200V  | ADK11-10A-2GS-COIL -AC200V  |               |                  |        |
| <b>2H</b> (DIN terminal box with small lamp)                                                | 100 VAC | ADK11-10A-2H-COIL -AC100V  | ADK11-10A-2HS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-2H-COIL -AC200V  | ADK11-10A-2HS-COIL -AC200V  |               |                  |        |
| <b>2E</b><br>(DIN terminal box G1/2)                                                        | 12 VDC  | ADK11-10A-2E-COIL- 12 VDC  | ADK11-10A-2ES-COIL- 12 VDC  |               | 5<br>7           | 1 each |
|                                                                                             | 24 VDC  | ADK11-10A-2E-COIL -DC24V   | ADK11-10A-2ES-COIL -DC24V   |               |                  |        |
|                                                                                             | 48 VDC  | ADK11-10A-2E-COIL- 48 VDC  | ADK11-10A-2ES-COIL- 48 VDC  |               |                  |        |
|                                                                                             | 100 VDC | ADK11-10A-2E-COIL- 100 VDC | ADK11-10A-2ES-COIL- 100 VDC |               |                  |        |
| <b>2G</b><br>(DIN terminal box Pg11)                                                        | 12 VDC  | ADK11-10A-2G-COIL- 12 VDC  | ADK11-10A-2GS-COIL- 12 VDC  |               | 5<br>7           | 1 each |
|                                                                                             | 24 VDC  | ADK11-10A-2G-COIL -DC24V   | ADK11-10A-2GS-COIL -DC24V   |               |                  |        |
|                                                                                             | 48 VDC  | ADK11-10A-2G-COIL- 48 VDC  | ADK11-10A-2GS-COIL- 48 VDC  |               |                  |        |
|                                                                                             | 100 VDC | ADK11-10A-2G-COIL- 100 VDC | ADK11-10A-2GS-COIL- 100 VDC |               |                  |        |
| <b>2H</b> (DIN terminal box with small lamp)                                                | 24 VDC  | ADK11-10A-2H-COIL -DC24V   | -                           |               | 5<br>7           | 1 each |
| <b>3A</b><br>(Open frame/ lead wire)<br><br>(surge suppressor included)                     | 100 VAC | ADK11-10A-3A-COIL -AC100V  | ADK11-10A-3AS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-3A-COIL -AC200V  | ADK11-10A-3AS-COIL -AC200V  |               |                  |        |
|                                                                                             | 12 VDC  | ADK11-10A-3A-COIL- 12 VDC  | ADK11-10A-3AS-COIL- 12 VDC  |               |                  |        |
|                                                                                             | 24 VDC  | ADK11-10A-3A-COIL -DC24V   | ADK11-10A-3AS-COIL -DC24V   |               |                  |        |
|                                                                                             | 48 VDC  | ADK11-10A-3A-COIL- 48 VDC  | ADK11-10A-3AS-COIL- 48 VDC  |               |                  |        |
| <b>4A</b> (Open frame/lead wire) (Thermal class 180 (H))<br><br>(surge suppressor included) | 100 VAC | ADK11-10A-4A-COIL -AC100V  | ADK11-10A-4AS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-4A-COIL -AC200V  | ADK11-10A-4AS-COIL -AC200V  |               |                  |        |
| <b>5A</b> (Open frame/lead wire) (diode integrated)                                         | 100 VAC | ADK11-10A-5A-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-5A-COIL -AC200V  | -                           |               |                  |        |
| <b>3M</b><br>(Open frame/ HP terminal box)                                                  | 100 VAC | ADK11-10A-3M-COIL -AC100V  | ADK11-10A-3MS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-3M-COIL -AC200V  | ADK11-10A-3MS-COIL -AC200V  |               |                  |        |
|                                                                                             | 12 VDC  | ADK11-10A-3M-COIL- 12 VDC  | ADK11-10A-3MS-COIL- 12 VDC  |               |                  |        |
|                                                                                             | 24 VDC  | ADK11-10A-3M-COIL -DC24V   | ADK11-10A-3MS-COIL -DC24V   |               |                  |        |
|                                                                                             | 48 VDC  | ADK11-10A-3M-COIL- 48 VDC  | ADK11-10A-3MS-COIL- 48 VDC  |               |                  |        |
| <b>3N</b><br>(Open frame/ HP terminal box with lamp)                                        | 100 VDC | ADK11-10A-3M-COIL- 100 VDC | ADK11-10A-3MS-COIL- 100 VDC |               | 5<br>7           | 1 each |
|                                                                                             | 100 VAC | ADK11-10A-3N-COIL -AC100V  | ADK11-10A-3NS-COIL -AC100V  |               |                  |        |
|                                                                                             | 200 VAC | ADK11-10A-3N-COIL -AC200V  | ADK11-10A-3NS-COIL -AC200V  |               |                  |        |
|                                                                                             | 12 VDC  | ADK11-10A-3N-COIL- 12 VDC  | ADK11-10A-3NS-COIL- 12 VDC  |               |                  |        |
| <b>4M</b><br>(Open frame/ HP terminal box)                                                  | 24 VDC  | ADK11-10A-3N-COIL -DC24V   | ADK11-10A-3NS-COIL -DC24V   |               | 5<br>7           | 1 each |
|                                                                                             | 100 VDC | ADK11-10A-3N-COIL- 100 VDC | ADK11-10A-3NS-COIL- 100 VDC |               |                  |        |
| <b>4N</b> (Open frame/HP terminal box/With lamp) (Thermal class 180 (H))                    | 100 VAC | ADK11-10A-4N-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-4N-COIL -AC200V  | -                           |               |                  |        |
| <b>5M</b><br>(Open frame/HP terminal box) (diode integrated)                                | 100 VAC | ADK11-10A-5M-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-5M-COIL -AC200V  | -                           |               |                  |        |
| <b>5N</b><br>(Open frame/HP terminal box with lamp) (diode integrated)                      | 100 VAC | ADK11-10A-5N-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                             | 200 VAC | ADK11-10A-5N-COIL -AC200V  | -                           |               |                  |        |

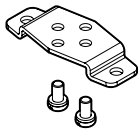
● Coil assembly (waterproof specification)

| Coil housing                                                       | Voltage | Part model No.             |                             | Parts diagram                                                                       | No.    | Qty.   |
|--------------------------------------------------------------------|---------|----------------------------|-----------------------------|-------------------------------------------------------------------------------------|--------|--------|
|                                                                    |         | Standard                   | With surge suppressor       |                                                                                     |        |        |
| 3I<br>(open frame/HP terminal box)                                 | 100 VAC | ADK11-10A-3I-COIL -AC100V  | ADK11-10A-3IS-COIL -AC100V  |  | 5<br>7 | 1 each |
|                                                                    | 200 VAC | ADK11-10A-3I-COIL -AC200V  | ADK11-10A-3IS-COIL -AC200V  |                                                                                     |        |        |
|                                                                    | 12 VDC  | ADK11-10A-3I-COIL- 12 VDC  | ADK11-10A-3IS-COIL- 12 VDC  |                                                                                     |        |        |
|                                                                    | 24 VDC  | ADK11-10A-3I-COIL -DC24V   | ADK11-10A-3IS-COIL -DC24V   |                                                                                     |        |        |
|                                                                    | 48 VDC  | ADK11-10A-3I-COIL- 48 VDC  | ADK11-10A-3IS-COIL- 48 VDC  |                                                                                     |        |        |
|                                                                    | 100 VDC | ADK11-10A-3I-COIL- 100 VDC | ADK11-10A-3IS-COIL- 100 VDC |                                                                                     |        |        |
| 3J<br>(open frame/HP terminal box with lamp)                       | 100 VAC | ADK11-10A-3J-COIL -AC100V  | ADK11-10A-3JS-COIL -AC100V  |                                                                                     |        |        |
|                                                                    | 200 VAC | ADK11-10A-3J-COIL -AC200V  | ADK11-10A-3JS-COIL -AC200V  |                                                                                     |        |        |
|                                                                    | 12 VDC  | ADK11-10A-3J-COIL- 12 VDC  | ADK11-10A-3JS-COIL- 12 VDC  |                                                                                     |        |        |
|                                                                    | 24 VDC  | ADK11-10A-3J-COIL -DC24V   | ADK11-10A-3JS-COIL -DC24V   |                                                                                     |        |        |
|                                                                    | 100 VDC | ADK11-10A-3J-COIL- 100 VDC | ADK11-10A-3JS-COIL- 100 VDC |                                                                                     |        |        |
| 5I<br>(open frame/HP terminal box)<br>(diode integrated)           | 100 VAC | ADK11-10A-5I-COIL -AC100V  | -                           |                                                                                     |        |        |
|                                                                    | 200 VAC | ADK11-10A-5I-COIL -AC200V  | -                           |                                                                                     |        |        |
| 5J<br>(open frame/HP terminal box with lamp)<br>(diode integrated) | 100 VAC | ADK11-10A-5J-COIL -AC100V  | -                           |                                                                                     |        |        |
|                                                                    | 200 VAC | ADK11-10A-5J-COIL -AC200V  | -                           |                                                                                     |        |        |

● Coil fixing parts kit

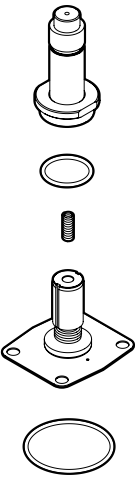
| Coil housing                             | Part model No.                | Parts diagram                                                                        | No.                   | Qty.      |  |  |  |
|------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------|-----------------------|-----------|--|--|--|
| 2□-AC (With lead wire, DIN terminal box) | ADK11-10A-2-AC-COIL-FIXED-KIT |  | ①<br>②<br>④<br>⑥<br>⑦ | 1<br>each |  |  |  |
| 2□-DC ( With DIN terminal box)           | ADK11-10A-2-DC-COIL-FIXED-KIT |  | ①<br>②<br>⑦           | 1<br>each |  |  |  |
| 3□ (Open frame)                          | ADK11-10A-3-COIL-FIXED-KIT    |                                                                                      |                       |           |  |  |  |
| 4□ (Open frame 180 (H))                  |                               |                                                                                      |                       |           |  |  |  |
| 5□ (Open frame diode integrated)         |                               |                                                                                      |                       |           |  |  |  |

● Mounting plate

| Port size   | Part model No.            | Parts diagram                                                                       |
|-------------|---------------------------|-------------------------------------------------------------------------------------|
| 8A (Rc1/4)  | ADK11-8A-MOUNT-PLATE-KIT  |  |
| 10A (Rc3/8) | ADK11-10A-MOUNT-PLATE-KIT |                                                                                     |

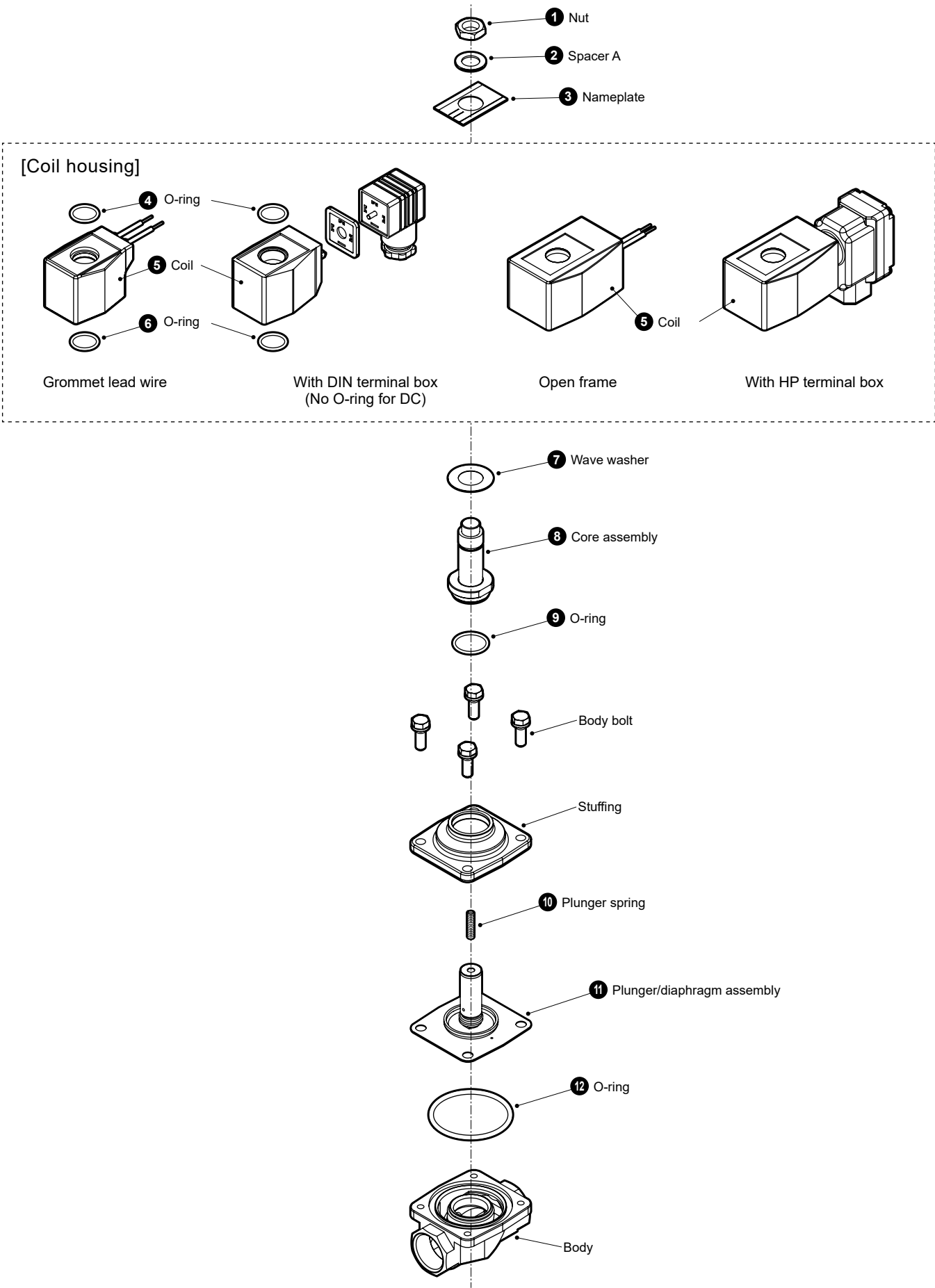
NC (Normally closed) type

● Core assembly / plunger diaphragm assembly kit

| Body/sealant                                                                                    | Coil housing                          | Voltage | Part model No.          | Parts diagram                                                                       | No.                      | Qty.   |
|-------------------------------------------------------------------------------------------------|---------------------------------------|---------|-------------------------|-------------------------------------------------------------------------------------|--------------------------|--------|
| O (brass/nitrile rubber)<br>H (brass/nitrile rubber/oil-prohibited)                             | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-10A-H2-AC-CPD-KIT |  | 8<br>9<br>10<br>11<br>12 | 1 each |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-10A-H2-DC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                         |                                                                                     |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-10A-H5-AC-CPD-KIT |                                                                                     |                          |        |
| D (stainless steel/nitrile rubber)<br>L (stainless steel/nitrile rubber (oil-prohibited))       | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-10A-L2-AC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-10A-L2-DC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                         |                                                                                     |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-10A-L5-AC-CPD-KIT |                                                                                     |                          |        |
| B (brass/fluoro rubber)<br>J (brass/fluoro rubber/oil-prohibited)                               | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-10A-J2-AC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-10A-J2-DC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                         |                                                                                     |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-10A-J5-AC-CPD-KIT |                                                                                     |                          |        |
| E (stainless steel/fluoro rubber)<br>M (stainless steel/fluoro rubber oil-prohibited treatment) | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-10A-M2-AC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-10A-M2-DC-CPD-KIT |                                                                                     |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                         |                                                                                     |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-10A-M5-AC-CPD-KIT |                                                                                     |                          |        |

Parts Expanded View

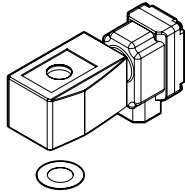
ADK11-15A, 20A, 25A



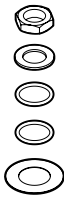
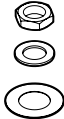
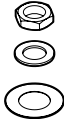
Coil assembly

| Coil housing                                                                           | Voltage | Part model No.             |                             | Parts diagram | No.              | Qty.   |
|----------------------------------------------------------------------------------------|---------|----------------------------|-----------------------------|---------------|------------------|--------|
|                                                                                        |         | Standard                   | With surge suppressor       |               |                  |        |
| 2C<br>(Grommet lead wire)<br>(surge suppressor included)                               | 100 VAC | ADK11-25A-2C-COIL -AC100V  | ADK11-25A-2CS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-2C-COIL -AC200V  | ADK11-25A-2CS-COIL -AC200V  |               |                  |        |
| 2E<br>(DIN terminal box G1/2)                                                          | 100 VAC | ADK11-25A-2E-COIL -AC100V  | ADK11-25A-2ES-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-2E-COIL -AC200V  | ADK11-25A-2ES-COIL -AC200V  |               |                  |        |
| 2G<br>(DIN terminal box Pg11)                                                          | 100 VAC | ADK11-25A-2G-COIL -AC100V  | ADK11-25A-2GS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-2G-COIL -AC200V  | ADK11-25A-2GS-COIL -AC200V  |               |                  |        |
| 2H (DIN terminal box with small lamp)                                                  | 100 VAC | ADK11-25A-2H-COIL -AC100V  | ADK11-25A-2HS-COIL -AC100V  |               | 4<br>5<br>6<br>7 | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-2H-COIL -AC200V  | ADK11-25A-2HS-COIL -AC200V  |               |                  |        |
| 2E<br>(DIN terminal box G1/2)                                                          | 12 VDC  | ADK11-25A-2E-COIL- 12 VDC  | ADK11-25A-2ES-COIL- 12 VDC  |               | 5<br>7           | 1 each |
|                                                                                        | 24 VDC  | ADK11-25A-2E-COIL -DC24V   | ADK11-25A-2ES-COIL -DC24V   |               |                  |        |
|                                                                                        | 48 VDC  | ADK11-25A-2E-COIL- 48 VDC  | ADK11-25A-2ES-COIL- 48 VDC  |               |                  |        |
|                                                                                        | 100 VDC | ADK11-25A-2E-COIL- 100 VDC | ADK11-25A-2ES-COIL- 100 VDC |               |                  |        |
| 2G<br>(DIN terminal box Pg11)                                                          | 12 VDC  | ADK11-25A-2G-COIL- 12 VDC  | ADK11-25A-2GS-COIL- 12 VDC  |               | 5<br>7           | 1 each |
|                                                                                        | 24 VDC  | ADK11-25A-2G-COIL -DC24V   | ADK11-25A-2GS-COIL -DC24V   |               |                  |        |
|                                                                                        | 48 VDC  | ADK11-25A-2G-COIL- 48 VDC  | ADK11-25A-2GS-COIL- 48 VDC  |               |                  |        |
|                                                                                        | 100 VDC | ADK11-25A-2G-COIL- 100 VDC | ADK11-25A-2GS-COIL- 100 VDC |               |                  |        |
| 2H (DIN terminal box with small lamp)                                                  | 24 VDC  | ADK11-25A-2H-COIL -DC24V   | -                           |               | 5<br>7           | 1 each |
| 3A<br>(Open frame/ lead wire)<br>(surge suppressor included)                           | 100 VAC | ADK11-25A-3A-COIL -AC100V  | ADK11-25A-3AS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-3A-COIL -AC200V  | ADK11-25A-3AS-COIL -AC200V  |               |                  |        |
|                                                                                        | 12 VDC  | ADK11-25A-3A-COIL- 12 VDC  | ADK11-25A-3AS-COIL- 12 VDC  |               |                  |        |
|                                                                                        | 24 VDC  | ADK11-25A-3A-COIL -DC24V   | ADK11-25A-3AS-COIL -DC24V   |               |                  |        |
|                                                                                        | 48 VDC  | ADK11-25A-3A-COIL- 48 VDC  | ADK11-25A-3AS-COIL- 48 VDC  |               |                  |        |
| 4A<br>(Open frame/lead wire)<br>(Thermal class 180 (H))<br>(surge suppressor included) | 100 VAC | ADK11-25A-4A-COIL -AC100V  | ADK11-25A-4AS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-4A-COIL -AC200V  | ADK11-25A-4AS-COIL -AC200V  |               |                  |        |
| 5A<br>(Open frame/lead wire)<br>(diode integrated)                                     | 100 VAC | ADK11-25A-5A-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-5A-COIL -AC200V  | -                           |               |                  |        |
| 3M<br>(Open frame/ HP terminal box)                                                    | 100 VAC | ADK11-25A-3M-COIL -AC100V  | ADK11-25A-3MS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-3M-COIL -AC200V  | ADK11-25A-3MS-COIL -AC200V  |               |                  |        |
|                                                                                        | 12 VDC  | ADK11-25A-3M-COIL- 12 VDC  | ADK11-25A-3MS-COIL- 12 VDC  |               |                  |        |
|                                                                                        | 24 VDC  | ADK11-25A-3M-COIL -DC24V   | ADK11-25A-3MS-COIL -DC24V   |               |                  |        |
|                                                                                        | 48 VDC  | ADK11-25A-3M-COIL- 48 VDC  | ADK11-25A-3MS-COIL- 48 VDC  |               |                  |        |
| 3N<br>(Open frame/ HP terminal box with lamp)                                          | 100 VAC | ADK11-25A-3N-COIL -AC100V  | ADK11-25A-3NS-COIL -AC100V  |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-3N-COIL -AC200V  | ADK11-25A-3NS-COIL -AC200V  |               |                  |        |
|                                                                                        | 12 VDC  | ADK11-25A-3N-COIL- 12 VDC  | ADK11-25A-3NS-COIL- 12 VDC  |               |                  |        |
|                                                                                        | 24 VDC  | ADK11-25A-3N-COIL -DC24V   | ADK11-25A-3NS-COIL -DC24V   |               |                  |        |
|                                                                                        | 100 VDC | ADK11-25A-3N-COIL- 100 VDC | ADK11-25A-3NS-COIL- 100 VDC |               |                  |        |
| 4M<br>(Open frame/ HP terminal box)                                                    | 100 VAC | ADK11-25A-4M-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-4M-COIL -AC200V  | -                           |               |                  |        |
| 4N (Open frame/HP terminal box/With lamp) (Thermal class 180 (H))                      | 100 VAC | ADK11-25A-4N-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-4N-COIL -AC200V  | -                           |               |                  |        |
| 5M<br>(Open frame/HP terminal box)<br>(diode integrated)                               | 100 VAC | ADK11-25A-5M-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-5M-COIL -AC200V  | -                           |               |                  |        |
| 5N<br>(Open frame/HP terminal box with lamp) (diode integrated)                        | 100 VAC | ADK11-25A-5N-COIL -AC100V  | -                           |               | 5<br>7           | 1 each |
|                                                                                        | 200 VAC | ADK11-25A-5N-COIL -AC200V  | -                           |               |                  |        |

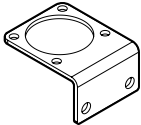
Coil assembly (waterproof specification)

| Coil housing                                                        | Voltage | Part model No.             |                             | Parts diagram                                                                       | No.    | Qty.   |
|---------------------------------------------------------------------|---------|----------------------------|-----------------------------|-------------------------------------------------------------------------------------|--------|--------|
|                                                                     |         | Standard                   | With surge suppressor       |                                                                                     |        |        |
| 3I<br>(open frame/ HP terminal box)                                 | 100 VAC | ADK11-25A-3I-COIL -AC100V  | ADK11-25A-3IS-COIL -AC100V  |  | 5<br>7 | 1 each |
|                                                                     | 200 VAC | ADK11-25A-3I-COIL -AC200V  | ADK11-25A-3IS-COIL -AC200V  |                                                                                     |        |        |
|                                                                     | 12 VDC  | ADK11-25A-3I-COIL- 12 VDC  | ADK11-25A-3IS-COIL- 12 VDC  |                                                                                     |        |        |
|                                                                     | 24 VDC  | ADK11-25A-3I-COIL -DC24V   | ADK11-25A-3IS-COIL -DC24V   |                                                                                     |        |        |
|                                                                     | 48 VDC  | ADK11-25A-3I-COIL- 48 VDC  | ADK11-25A-3IS-COIL- 48 VDC  |                                                                                     |        |        |
|                                                                     | 100 VDC | ADK11-25A-3I-COIL- 100 VDC | ADK11-25A-3IS-COIL- 100 VDC |                                                                                     |        |        |
| 3J<br>(open frame/ HP terminal box with lamp)                       | 100 VAC | ADK11-25A-3J-COIL -AC100V  | ADK11-25A-3JS-COIL -AC100V  |                                                                                     |        |        |
|                                                                     | 200 VAC | ADK11-25A-3J-COIL -AC200V  | ADK11-25A-3JS-COIL -AC200V  |                                                                                     |        |        |
|                                                                     | 12 VDC  | ADK11-25A-3J-COIL- 12 VDC  | ADK11-25A-3JS-COIL- 12 VDC  |                                                                                     |        |        |
|                                                                     | 24 VDC  | ADK11-25A-3J-COIL -DC24V   | ADK11-25A-3JS-COIL -DC24V   |                                                                                     |        |        |
|                                                                     | 100 VDC | ADK11-25A-3J-COIL- 100 VDC | ADK11-25A-3JS-COIL- 100 VDC |                                                                                     |        |        |
| 5I<br>(open frame/ HP terminal box)<br>(diode integrated)           | 100 VAC | ADK11-25A-5I-COIL -AC100V  | -                           |                                                                                     |        |        |
|                                                                     | 200 VAC | ADK11-25A-5I-COIL -AC200V  | -                           |                                                                                     |        |        |
| 5J<br>(open frame/ HP terminal box with lamp)<br>(diode integrated) | 100 VAC | ADK11-25A-5J-COIL -AC100V  | -                           |                                                                                     |        |        |
|                                                                     | 200 VAC | ADK11-25A-5J-COIL -AC200V  | -                           |                                                                                     |        |        |

Coil fixing parts kit

| Coil housing                                                                   | Part model No.                | Parts diagram                                                                        | No.                   | Qty.   |
|--------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------|-----------------------|--------|
| 2□-AC (With lead wire, DIN terminal box)                                       | ADK11-25A-2-AC-COIL-FIXED-KIT |  | 1<br>2<br>4<br>6<br>7 | 1 each |
| 2□-DC ( With DIN terminal box)                                                 | ADK11-25A-2-DC-COIL-FIXED-KIT |  | 1<br>2<br>7           | 1 each |
| 3□ (Open frame)<br>4□ (Open frame 180 (H))<br>5□ (Open frame diode integrated) | ADK11-25A-3-COIL-FIXED-KIT    |  | 1<br>2<br>7           | 1 each |

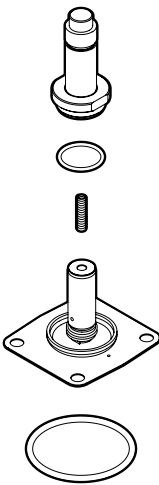
Mounting plate

| Part model No.          | Parts diagram                                                                       |
|-------------------------|-------------------------------------------------------------------------------------|
| ADK11-□-MOUNT-PLATE-KIT |  |

□: Port size (15A/20A/25A)

NC (Normally closed) type

Core assembly / plunger diaphragm assembly kit

| Body/sealant                                                                                    | Coil housing                          | Voltage | Part model No.                     | Parts diagram                                                                        | No.                      | Qty.   |
|-------------------------------------------------------------------------------------------------|---------------------------------------|---------|------------------------------------|--------------------------------------------------------------------------------------|--------------------------|--------|
| O (bronze/nitrile rubber)<br>H (bronze/nitrile rubber/oil-prohibited)                           | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-H2-AC-CPD-KIT<br>25A |  | 8<br>9<br>10<br>11<br>12 | 1 each |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-H2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-H5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
| D (stainless steel/nitrile rubber)<br>L (stainless steel/nitrile rubber (oil-prohibited))       | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-L2-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-L2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-L5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
| B (bronze/fluoro rubber)<br>J (bronze/fluoro rubber/oil-prohibited)                             | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-J2-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-J2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-J5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
| E (stainless steel/fluoro rubber)<br>M (stainless steel/fluoro rubber oil-prohibited treatment) | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-M2-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-M2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-M5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
| P (bronze/EPDM oil-prohibited)                                                                  | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-P2-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-P2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-P5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
| R (stainless steel/EPDM Oil-prohibited)                                                         | 2□ (With lead wire, DIN terminal box) | AC      | ADK11-15A-20A-R2-AC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 3□ (Open frame)                       | DC      | ADK11-15A-20A-R2-DC-CPD-KIT<br>25A |                                                                                      |                          |        |
|                                                                                                 | 4□ (Open frame 180 (H))               |         |                                    |                                                                                      |                          |        |
|                                                                                                 | 5□ (Open frame diode integrated)      | AC      | ADK11-15A-20A-R5-AC-CPD-KIT<br>25A |                                                                                      |                          |        |