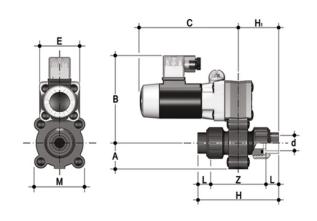


# S22IV – 12V DC – true union 2–way solenoid valve

2 way solenoid valve with female union ends for solvent welding.

Function: Normally closed. Power supply: 12V DC





#### **EPDM**

| Reference      | system            | Category                     | family             | series       | d  | DN | Α  | В   | С   | н   | H <sub>1</sub> | L  | Z  | Е  | М  | g    |
|----------------|-------------------|------------------------------|--------------------|--------------|----|----|----|-----|-----|-----|----------------|----|----|----|----|------|
| S22IV0816E012C | Automation system | Electrically actuated valves | Solenoid valves    | S1 DN<br>4÷8 | 16 | 8  | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV0820E012C | Automation system | Electrically actuated valves | Solenoid valves    | S1 DN<br>4÷8 | 20 | 8  | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |
| S22IV1016E012C | Automation system | Electrically actuated valves | Solenoid valves    | S1 DN<br>4÷8 | 16 | 10 | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV1020E012C | Automation system | Electrically actuated valves | Solenoid valves    | S1 DN<br>4÷8 | 20 | 10 | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |
| S22IV1516E012C | Automation system | Electrically actuated valves | Solenoid valves    | S1 DN<br>4÷8 | 16 | 15 | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV1520E012C | Automation system | Electrically actuated valves | Solenoid<br>valves | S1 DN<br>4÷8 | 20 | 15 | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |

#### S22IV - 12V DC - true union 2-way solenoid valve

| Reference      | system            | Category                     | family          | series        | d  | DN | Α  | В   | С   | н   | H <sub>1</sub> | L  | Z  | Е  | М  | g    |
|----------------|-------------------|------------------------------|-----------------|---------------|----|----|----|-----|-----|-----|----------------|----|----|----|----|------|
| S22IV0816F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 16 | 8  | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV0820F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 20 | 8  | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |





## S22IV - 12V DC - true union 2-way solenoid valve

| Reference      | system            | Category                     | family          | series        | d  | DN | Α  | В   | С   | Н   | H <sub>1</sub> | L  | Z  | Е  | М  | g    |
|----------------|-------------------|------------------------------|-----------------|---------------|----|----|----|-----|-----|-----|----------------|----|----|----|----|------|
| S22IV1016F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 16 | 10 | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV1020F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 20 | 10 | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |
| S22IV1516F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 16 | 15 | 34 | 115 | 130 | 99  | 50             | 14 | 71 | 54 | 67 | 1000 |
| S22IV1520F012C | Automation system | Electrically actuated valves | Solenoid valves | S2 DN<br>8÷15 | 20 | 15 | 34 | 115 | 130 | 103 | 52             | 16 | 71 | 54 | 67 | 1000 |





### S22IV - 12V DC - true union 2-way solenoid valve

- Installation flexibility and ease of maintenance: high-performance solenoid electric actuator with internal moving parts designed to exceed 5 million maintenance free operating cycles. Adjustable circular section coil with IP65 protection class.
- DIN 43650 electrical connector supplied as standard: includes LED indicator light and rectifier (in the case of an AC coil).
- Lever shutter in EPDM or FKM and lever in stainless steel.
- Suitable for use with aggressive fluids: no metal component in contact with the fluid or the external environment; all the screws are covered by PE protection plugs.
- · Emergency override
- 2-Way PVC-U body
- Installation flexibility and ease of maintenance: high-performance solenoid electric actuator designed to exceed 5 million maintenance-free operating cycles
- Adjustable circular section coil with IP65 protection class.
- Integrated override with the possibility of being installed in 3 different positions.
- Lever shutter in EPDM or FKM and lever in stainless steel.
- DIN 43650 electrical connector supplied as standard: includes LED indicator light and rectifier (in the case of an AC coil).

