

### Features

- \* Solenoid valve controller.
- \* Selectable timing range.
- \* 24-240VAC/DC 50/60Hz.
- \* DIN 43650 ISO-4400/6952.
- \* IP65 NEMA 4.
- \* Resettable.

### Applications

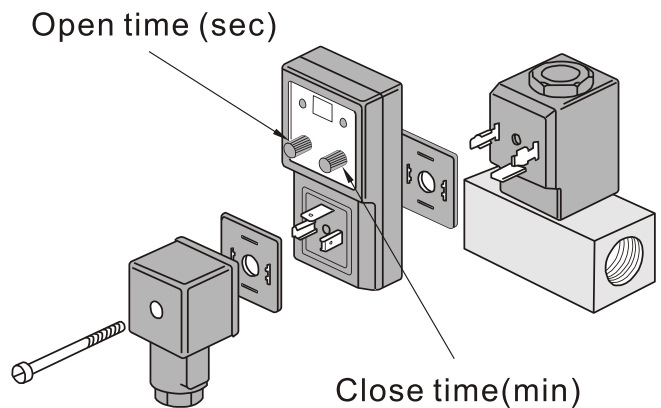
- \* Auto drain valve: Automatic discharge of condensate.
- \* Sampling(gas or liquid), Air dryers.
- \* Effluent sampling.
- \* Sprinkler systems.
- \* Pneumatic vibration systems(eg. Powder silos).
- \* Automatic lubrication systems.



### Specifications

| Model                    | Z10100                   |
|--------------------------|--------------------------|
| Supply voltage           | 24-240VAC/DC 50/60Hz     |
| Open time range          | 0.5 to 10 sec.           |
| Close time range         | 0.5 to 60 min.           |
| Current consumption      | 4 mA. Max                |
| Operating temperature    | -10°C to 50°C            |
| Environment protection   | IP65, NEMA IV            |
| Switch capacity          | 1 Amp.                   |
| Inrush current           | 10 Amps for 10 mSec.     |
| Switch holding voltage   | 400V                     |
| Duty cycle               | 100%                     |
| Switch life              | 3E8 operations           |
| Repeat accuracy          | ±1%                      |
| Timing temp. coefficient | ±0.005°C                 |
| Scale accuracy           | ±10%                     |
| Reset/Test               | Manual touch switch      |
| Connection               | Din 43650 ISO-4400/6952  |
| Indicator                | LED's to indicate phases |
| Design standard          | VDE 0100C                |

### Installation



### Dimensions

