Can be integrated with ZX or ZR ejector system.

**Easy and simple wiring**

Connector type
**Series ZSE2/ISE2**

### How to Order

#### Positive pressure
- **ISE2**

#### Vacuum
- **ZSE2**

#### Piping specifications
- **01** Single mounting R 1/8, M5 x 0.8
- **T1** Single mounting NPTF 1/8, M5 x 0.8

**Note** Single mounting type: M5 x 0.8 (female) threaded.

#### Wiring specifications
- **Nil** Grommet type (Lead wire: 0.6 m)
- **L** Grommet type (Lead wire: 3 m)
- **C** Connector type (Lead wire: 0.6 m)
- **CL** Connector type (Lead wire: 3 m)
- **CN** Without connector

#### Output specifications
- **15** NPN open collector 30 V, 80 mA
- **55** PNP open collector 80 mA

#### With Connector/How to Order
- Without lead wire (Connector 1 pc., Socket 3 pcs.) — ZS-10-A
- With lead wire — ZS-10-5A

**Note** When ordering switch with 5 m long lead wire, indicate both part numbers.

Ex.) ZSE2-01-15CN — 1 pc.
    ZS-10-5A-50 — 1 pc.

#### Lead wire length
- **Nil** 0.6 m
- **30** 3 m
- **50** 5 m

---

**Caution**
Refer to pages 16-14-3 to 16-14-4 for Safety Instructions and Common Precautions on the products mentioned in this catalog, and refer to pages 16-1-11 to 16-1-13 for Precautions on every series.
## ZSE2/ISE2 Specifications

<table>
<thead>
<tr>
<th></th>
<th>ZSE2</th>
<th>ISE2L</th>
<th>ISE2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating pressure range/Regulating pressure range</strong></td>
<td>For vacuum</td>
<td>For low pressure</td>
<td>For high pressure</td>
</tr>
<tr>
<td>Proof pressure</td>
<td>0 to –101 kPa</td>
<td>0 to 100 kPa</td>
<td>0 to 1 MPa</td>
</tr>
<tr>
<td>Fluid</td>
<td>Air/Non-corrosive, non-flammable gas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power supply voltage</td>
<td>12 to 24 VDC ±10%, Ripple (P-P) 10% or less</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current consumption</td>
<td>17 mA or less at 24 VDC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response time</td>
<td>5 ms or less</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Repeatability</td>
<td>±1% F.S. or less</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating temperature range</td>
<td>Operating: 0 to 60°C, Stored: –10 to 60°C (With no condensation, nor freezing)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating humidity range</td>
<td>Operating/Stored: 35 to 85%RH (With no condensation)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vibration resistance</td>
<td>10 to 500 Hz at whichever is smaller of 1.5 mm amplitude or 98 m/s² acceleration, in X, Y, Z directions for 2 hrs. each (De-energized)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Impact resistance</td>
<td>980 m/s² in X, Y, Z directions, 3 times each (De-energized)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature characteristics</td>
<td>±3% F.S. or less</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Withstand voltage</td>
<td>1000 VAC for 1 min. (Between lead wires and case)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Insulation resistance</td>
<td>50 MΩ or more (at 500 VDC by megameter)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Port size</td>
<td>01: R 1/8, M5 x 0.8 T1: NPTF 1/8, M5 x 0.8</td>
<td>0X: With suction filter (For mounting on ZX unit)</td>
<td>OR: Base mount type (For mounting on ZR unit)</td>
</tr>
<tr>
<td>Weight</td>
<td>35 g (Including 0.6 m—Long lead wire)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Output Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>-15</th>
<th>-55</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output type</td>
<td>NPN open collector 30 V, 80 mA</td>
<td>PNP open collector 80 mA</td>
</tr>
<tr>
<td>Residual voltage</td>
<td>1 V or less (With load current of 80 mA)</td>
<td></td>
</tr>
<tr>
<td>Hysteresis</td>
<td>3% F.S. or less (Fixed)</td>
<td></td>
</tr>
<tr>
<td>Number of outputs</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Indicator light</td>
<td>ON: when output is ON (Red)</td>
<td></td>
</tr>
</tbody>
</table>
**Calibration Procedure**

- Set the ON-pressure by the pressure setting trimmer. Turning clockwise can set the high pressure/high vacuum pressure.

- Set the possible min. pressure for adsorption confirmation. If setting the pressure lower than that, switch becomes ON in case that adsorption is not completely done. If setting the pressure higher than that, switch does not become ON even though it may absorb workpieces.

**How to Use Connector**

1. **Attaching and detaching connectors**
   - When assembling the connector to the switch housing, push the connector straight onto the pins until the lever locks into the housing slot.
   - When removing the connector from the switch housing, push the lever down to unlock it from the slot and then withdraw the connector straight off of the pin.

2. **Crimping of lead wires and sockets**
   - Strip 3.2 to 3.7 mm at the end of the lead wires, insert the ends of core wires evenly into the sockets, and then crimp with a crimping tool. When this is done, take care that the coverings of the lead wires do not enter the core wire crimping area.

   **Crimping tool: model no. DXT170-75-1**

3. **Attaching and detaching lead wires with sockets**
   - **Attaching**
     - Insert the sockets into the square holes of the connector (with +, 0, – indication), and continue to push the sockets all the way in until they lock by hooking into the seats in the connector. (When they are pushed in their hooks open and they are locked automatically.) Then confirm that they are locked by pulling lightly on the lead wires.
   - **Detaching**
     - To detach a socket from a connector, pull out the lead wire while pressing the socket’s hook with a stick having a thin tip (about 1 mm). If the socket will be used again, first spread the hook outward.

**Internal Circuit and Wiring Example**

**-15 NPN open collector**

-15 to 24 VDC

**-55 PNP open collector**

12 to 24 VDC

**Connecting example with a PLC at – common terminal**

**Filter case**

- **Caution**
  1. Do not use with thinner, carbon tetrachloride, chloroform, acetone, aniline, cyclohexane, trichloroethylene, sulfuric acid, lactic acid and watermiscible cutting fluid (alkaline).
  2. Operate it away from direct sunlight.

**Caution**

Refer to pages 16-14-3 to 16-14-4 for Safety Instructions and Common Precautions on the products mentioned in this catalog, and refer to pages 16-1-11 to 16-1-13 for Precautions on every series.
Compact Pressure Switch Series ZSE2/ISE2

Dimensions/With Suction Filter: ZSE2-0X□

Grommet type: ZSE2-0X□-15

Connector type: ZSE2-0X□-15C
Series ZSE2/ISE2

Dimensions/Standard Type: ZSE2-01_T1

Grommet type: ZSE2-01_T1-15

<table>
<thead>
<tr>
<th>Connector type: ZSE2-01_T1-15C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure setting trimmer</td>
</tr>
<tr>
<td>Indicator light (Red)</td>
</tr>
</tbody>
</table>

<p>| Grommet type: ZSE2-0R-15        |</p>
<table>
<thead>
<tr>
<th>Connector type: ZSE2-0R-15C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure setting trimmer</td>
</tr>
<tr>
<td>Indicator light (Red)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimensions/Base Mount Type: ZSE2-0R</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grommet type: ZSE2-0R-15</td>
</tr>
<tr>
<td>Connector type: ZSE2-0R-15C</td>
</tr>
<tr>
<td>-------------------------------------</td>
</tr>
<tr>
<td>Pressure setting trimmer</td>
</tr>
<tr>
<td>Indicator light (Red)</td>
</tr>
</tbody>
</table>

16-6-12
Compact Pressure Switch Series ZSE2/ISE2

Dimensions: ISE2 - 01

Grommet type: ISE2 - 01 T1 - 15

Pressure setting trimmer

Indicator light (Red)

20

15

Pressure setting trimmer

Indicator light (Red)

2-ø3.5

Mounting hole

2-ø3.5

Mounting hole

Piping port

M5 x 0.8 depth 5

01: R 1/8

T1: NPTF 1/8

Piping port

M5 x 0.8 depth 5

01: R 1/8

T1: NPTF 1/8

Pressure setting trimmer

Indicator light (Red)

20

15

Pressure setting trimmer

Indicator light (Red)

2-ø3.5

Mounting hole

2-ø3.5

Mounting hole

Piping port

M5 x 0.8 depth 5

01: R 1/8

T1: NPTF 1/8

Piping port

M5 x 0.8 depth 5

01: R 1/8

T1: NPTF 1/8

Data

16-6-13
Safety Instructions

These safety instructions are intended to prevent a hazardous situation and/or equipment damage. These instructions indicate the level of potential hazard by labels of "Caution", "Warning" or "Danger". To ensure safety, be sure to observe ISO 4414 Note 1, JIS B 8370 Note 2 and other safety practices.

⚠️ Caution : Operator error could result in injury or equipment damage.
⚠️ Warning : Operator error could result in serious injury or loss of life.
⚠️ Danger : In extreme conditions, there is a possible result of serious injury or loss of life.

Note 1) ISO 4414: Pneumatic fluid power--General rules relating to systems.
Note 2) JIS B 8370: General Rules for Pneumatic Equipment

⚠️ Warning

1. The compatibility of pneumatic equipment is the responsibility of the person who designs the pneumatic system or decides its specifications.
   Since the products specified here are used in various operating conditions, their compatibility for the specific pneumatic system must be based on specifications or after analysis and/or tests to meet your specific requirements. The expected performance and safety assurance will be the responsibility of the person who has determined the compatibility of the system. This person should continuously review the suitability of all items specified, referring to the latest catalog information with a view to giving due consideration to any possibility of equipment failure when configuring a system.

2. Only trained personnel should operate pneumatically operated machinery and equipment.
   Compressed air can be dangerous if an operator is unfamiliar with it. Assembly, handling or repair of pneumatic systems should be performed by trained and experienced operators.

3. Do not service machinery/equipment or attempt to remove components until safety is confirmed.
   1. Inspection and maintenance of machinery/equipment should only be performed once measures to prevent falling or runaway of the driver objects have been confirmed.
   2. When equipment is to be removed, confirm the safety process as mentioned above. Cut the supply pressure for this equipment and exhaust all residual compressed air in the system.
   3. Before machinery/equipment is restarted, take measures to prevent shooting-out of cylinder piston rod, etc.

4. Contact SMC if the product is to be used in any of the following conditions:
   1. Conditions and environments beyond the given specifications, or if product is used outdoors.
   2. Installation on equipment in conjunction with atomic energy, railway, air navigation, vehicles, medical equipment, food and beverages, recreation equipment, emergency stop circuits, clutch and brake circuits in press applications, or safety equipment.
   3. An application which has the possibility of having negative effects on people, property, or animals, requiring special safety analysis.
Common Precautions
Be sure to read before handling. For detailed precautions on every series, refer to main text.

Selection

⚠️ Warning
1. Confirm the specifications.
   Products represented in this catalog are designed for use in compressed air applications only (including vacuum), unless otherwise indicated. Do not use the product outside their design parameters. Please contact SMC when using the products in applications other than compressed air (including vacuum).

Operating Environment

⚠️ Warning
1. Do not use in environments where the product is directly exposed to corrosive gases, chemicals, salt water, water or steam.
2. Do not expose the product to direct sunlight for an extended period of time.
3. Do not use in a place subject to heavy vibrations and/or shocks.
4. Do not mount the product in locations where it is exposed to radiant heat.

Mounting

⚠️ Warning
1. Instruction manual
   Install the products and operate them only after reading the instruction manual carefully and understanding its contents. Also keep the manual where it can be referred to as necessary.
2. Securing the space for maintenance
   When installing the products, please allow access for maintenance.
3. Tightening torque
   When installing the products, please follow the listed torque specifications.

Piping

⚠️ Caution
1. Before piping
   Make sure that all debris, cutting oil, dust, etc., are removed from the piping.
2. Wrapping of pipe tape
   When screwing piping or fittings into ports, ensure that chips from the pipe threads or sealing material do not get inside the piping. Also, when the pipe tape is used, leave 1.5 to 2 thread ridges exposed at the end of the threads.

Air Supply

⚠️ Warning
1. Operating fluid
   Please consult with SMC when using the product in applications other than compressed air (including vacuum). Regarding products for general fluid, please ask SMC about applicable fluids.
2. Install an air dryer, aftercooler, etc.
   Excessive condensate in a compressed air system may cause valves and other pneumatic equipment to malfunction. Installation of an air dryer, after cooler etc. is recommended.
3. Drain flushing
   If condensate in the drain bowl is not emptied on a regular basis, the bowl will over flow and allow the condensate to enter the compressed air lines. If the drain bowl is difficult to check and remove, it is recommended that a drain bowl with the auto-drain option be installed.
   For compressed air quality, refer to “Air Preparation Equipment” catalog.
4. Use clean air
   If the compressed air supply is contaminated with chemicals, synthetic materials, corrosive gas, etc., it may lead to break down or malfunction.
Reliable quality of products in the global market

To enable our customers throughout the world to use our products with even greater confidence, SMC has obtained certification for international standards “ISO 9001” and “ISO 14001”, and created a complete structure for quality assurance and environmental controls. SMC products pursue to meet its customers’ expectations while also considering company’s contribution in society.

Quality management system
ISO 9001

This is an international standard for quality control and quality assurance. SMC has obtained a large number of certifications in Japan and overseas, providing assurance to our customers throughout the world.

Environmental management system
ISO 14001

This is an international standard related to environmental management systems and environmental inspections. While promoting environmentally friendly automation technology, SMC is also making diligent efforts to preserve the environment.

SMC’s quality control system

Quality policies

Make customers our first priority, offering them reliable and friendly service.

Create new products using the latest technology, and offer the finest products in a timely manner.

Produce the highest quality with the participation of all employees.

Quality control activities

Market research
Product planning
After service
Sales coordination

Research
Design
Development

New product evaluation
Reliability design
Reliability testing
New technical development

Process control
Inspection, testing, etc.
Initial production control

Production

Quality system education
Training of suppliers

SMC's quality control system

SMC, Quality Assurance Information (ISO 9001, ISO 14001)

16-14-5
SMC products complying with EN/ISO, CSA/UL standards are supporting

The CE mark indicates that machines and components meet essential requirements of all the EC Directives applied. It has been obligatory to apply CE marks indicating conformity with EC Directives when machines and components are exported to the member Nations of the EU. Once “A manufacturer himself” declares a product to be safe by means of CE marking (declaration of conformity by manufacturer), free distribution inside the member Nations of the EU is permissible.

**CE Mark**
SMC provides CE marking to products to which EMC and Low Voltage Directives have been applied, in accordance with CETOP (European hydraulics and pneumatics committee) guide lines.

**As of February 1998, the following 18 countries will be obliged to conform to CE mark legislation**
Iceland, Ireland, United Kingdom, Italy, Austria, Netherlands, Greece, Liechtenstein, Sweden, Spain, Denmark, Germany, Norway, Finland, France, Belgium, Portugal, Luxembourg

**EC Directives and Pneumatic Components**

- **Machinery Directive**
The Machinery Directive contains essential health and safety requirements for machinery, as applied to industrial machines e.g. machine tools, injection molding machines and automatic machines. Pneumatic equipment is not specified in Machinery Directive. However, the use of SMC products that are certified as conforming to EN Standards, allows customers to simplify preparation work of the Technical Construction File required for a Declaration of Conformity.

- **Electromagnetic Compatibility (EMC) Directive**
The EMC Directive specifies electromagnetic compatibility. Equipment which may generate electromagnetic interference or whose function may be compromised by electromagnetic interference is required to be immune to electromagnetic affects (EMS/immunity) without emitting excessive electromagnetic affects (EMI/emission).

- **Low Voltage Directive**
This directive is applied to products, which operate above 50 VAC to 1000 VAC and 75 VDC to 1500 VDC operating voltage, and require electrical safety measures to be introduced.

- **Simple Pressure Vessels Directive**
This directive is applied to welded vessels whose maximum operating pressure (PS) and volume of vessel (V) exceed 50 bar/L. Such vessels require EC type examination and then CE marking.
you to comply with EC directives and CSA/UL standards.

- **CSA Standards & UL Standards**
  UL and CSA standards have been applied in North America (U.S.A. and Canada) symbolizing safety of electric products, and are defined to mainly prevent danger from electric shock or fire, resulting from trouble with electric products. Both UL and CSA standards are acknowledged in North America as the first class certifying body. They have a long experience and ability for issuing product safety certificate. Products approved by CSA or UL standards are accepted in most states and governments beyond question. Since CSA is a test certifying body as the National Recognized Testing Laboratory (NRTL) within the jurisdiction of Occupational Safety and Health Administration (OSHA), SMC was tested for compliance with CSA Standards and UL Standards at the same time and was approved for compliance with the two Standards. The above CSA NRTL/C logo is described on a product label in order to indicate that the product is approved by CSA and UL Standards.

- **TSSA (MCCR) Registration Products**
  TSSA is the regulation in Ontario State, Canada. The products that the operating pressure is more than 5 psi (0.03 MPa) and the piping size is bigger than 1 inch, fall into the scope of TSSA regulation.

**Products conforming to CE Standard**

With CE symbol for simple visual recognition

In this catalog each accredited product series is indicated with a CE mark symbol. However, in some cases, every available models may not meet CE compliance. Please visit our web site for the latest selection of available models with CE mark.

http://www.smcworld.com
SMC’s Global Service Network

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