Vertical Impulse Piping Type

- Process connector downside (Installation code 7)
- Electrical connection for code 5, 9, A, and D.

![Diagram showing vertical impulse piping type with dimensions and parts labeled]

Horizontal Impulse Piping Type (Installation code 9)

- Electrical connection for code 5, 9, A, and D.

![Diagram showing horizontal impulse piping type with dimensions and parts labeled]

*1: When Installation code 2, 3, or 8 is selected, high and low pressure side on the above figure are reversed. (i.e. High pressure side is on the right side.)
*2: When Option code K1, K2, K5, or K6 is selected, add 15 mm (0.59 inch) to the value in the figure.
*3: When Option code K1, K2, K5, or K6 is selected, add 30 mm (1.18 inch) to the value in the figure.
*4: 15 mm (0.59 inch) for right side high pressure.
*5: When electrical connection code 7 or C is selected, a blind plug is protruded up to 8 mm (0.31 inch) from the conduit connection.
- Terminal Configuration

- Terminal Wiring

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<tbody>
<tr>
<td>SUPPLY</td>
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<tr>
<td>CHECK</td>
<td>+</td>
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<td>ALARM</td>
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**Power supply and output terminals**

**External indicator (ammeter) terminals**

**Status contact output terminals**

*1: When using an external indicator or check meter, the internal resistance must be 10 Ω or less. A check meter or indicator cannot be connected when /AL option is specified.

*2: Not available for FOUNDATION Fieldbus and PROFIBUS PA communication types.