

## MODEL S4000CH COMBUSTIBLE GAS INTELLIGENT SENSOR



S4000CH - 1 - 0 - 0 1 - 1

### COMBUSTIBLE GAS INTELLIGENT SENSOR (Std) S4000CH COMBUSTIBLE GAS INTELLIGENT SENSOR

#### A. RELAYS-NC:

- |                                   |  |
|-----------------------------------|--|
| 1- <input type="checkbox"/> (Std) | 4-20mA OUTPUT, W/O RELAYS, W/O MODBUS                |
| 2- <input type="checkbox"/>       | 4-20mA OUTPUT, W/RELAYS, W/DUAL MODBUS               |
| 3- <input type="checkbox"/>       | 4-20mA OUTPUT, W/O RELAYS, W/O MODBUS, HAZWATCH CAL  |
| 4- <input type="checkbox"/>       | 4-20mA OUTPUT, W/RELAYS, W/DUAL MODBUS, HAZWATCH CAL |
| 5- <input type="checkbox"/>       | 4-20mA OUTPUT, W/O RELAYS, HART 1.25mA               |
| 6- <input type="checkbox"/>       | 4-20mA OUTPUT, W/RELAYS, HART 1.25mA                 |
| 7- <input type="checkbox"/>       | 4-20mA OUTPUT, W/O RELAYS, HART 3.5mA                |
| 8- <input type="checkbox"/>       | 4-20mA OUTPUT, W/RELAYS, HART 3.5mA                  |

#### B. RELAY-STATE-NC:

- |                                   |   |
|-----------------------------------|---|
| 0- <input type="checkbox"/> (Std) | NO RELAYS                                   |
| 1- <input type="checkbox"/>       | LATCH ALARM/NON-LATCH WARN DE-ENERGIZED     |
| 2- <input type="checkbox"/>       | LATCH ALARM/NON-LATCH WARN ENERGIZED        |
| 3- <input type="checkbox"/>       | LATCH ALARM/LATCH WARN DE-ENERGIZED         |
| 4- <input type="checkbox"/>       | LATCH ALARM/LATCH WARN ENERGIZED            |
| 5- <input type="checkbox"/>       | NON-LATCH ALARM/NON-LATCH WARN DE-ENERGIZED |
| 6- <input type="checkbox"/>       | NON-LATCH ALARM/NON-LATCH WARN ENERGIZED    |
| 7- <input type="checkbox"/>       | NON-LATCH ALARM/LATCH WARN DE-ENERGIZED     |
| 8- <input type="checkbox"/>       | NON-LATCH ALARM/LATCH WARN ENERGIZED        |

#### C. COMBUSTIBLE-SENSOR:

- |                                    |  |
|------------------------------------|--|
| 00- <input type="checkbox"/>       | NONE   |
| 01- <input type="checkbox"/> (Std) | 10001-1 SENSOR ALUMINUM STANDARD INDUSTRIAL HYDROCARBON          |
| 02- <input type="checkbox"/>       | 10001-1R SENSOR ALUMINUM POISON RESISTANT INDUSTRIAL HYDROCARBON |
| 03- <input type="checkbox"/>       | 10014-1 SENSOR ALUMINUM HI-TEMP INDUSTRIAL HYDROCARBON           |
| 04- <input type="checkbox"/>       | 10014-1R SENSOR ALUMINUM HI-TEMP POISON RESISTANT HYDROCARBON    |
| 05- <input type="checkbox"/>       | 10022-1 SENSOR ALUMINUM PTB INDUSTRIAL HYDROCARBON               |
| 06- <input type="checkbox"/>       | 10058-1 SENSOR STAINLESS STEEL STANDARD INDUSTRIAL HYDROCARBON   |
| 07- <input type="checkbox"/>       | 10058-1R SENSOR SS POISON RESISTANT INDUSTRIAL HYDROCARBON       |
| 08- <input type="checkbox"/>       | 10164-1 SENSOR ALUMINUM HYDROGEN SPECIFIC                        |
| 09- <input type="checkbox"/>       | 10387-4 SENSOR AL SUPER POISON RESISTANT INDUSTRIAL HYDROCARBON  |
| 12- <input type="checkbox"/>       | 11159-1L SENSOR STAINLESS STEEL STANDARD INDUSTRIAL HC ATEX      |
| 13- <input type="checkbox"/>       | 11159-2L SENSOR STAINLESS STEEL HI-TEMP HC ATEX                  |

#### D. APPROVALS/LANGUAGE/TERMINAL TYPE:

- |                                   |  |
|-----------------------------------|--|
| 1- <input type="checkbox"/> (Std) | ATEX/CSA-Aluminum Housing, PUSH TERMINAL         |
| 3- <input type="checkbox"/>       | ATEX/CSA-Aluminum Housing, SCREW TERMINAL        |
| 5- <input type="checkbox"/>       | ATEX/CSA-STAINLESS STEEL HOUSING                 |
| 6- <input type="checkbox"/>       | ATEX/CSA-STAINLESS STEEL HOUSING SCREW TERMINALS |
| 9- <input type="checkbox"/>       | ATEX/CSA-Aluminum Housing, PUSH TERMINAL, BLUE   |
| 10- <input type="checkbox"/>      | ATEX/CSA-Aluminum Housing, SCREW TERMINAL, BLUE  |