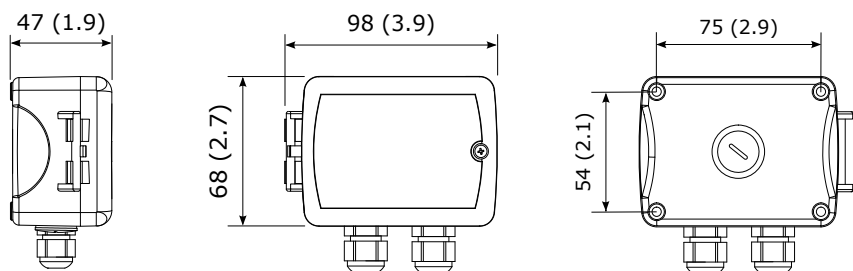
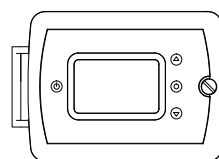


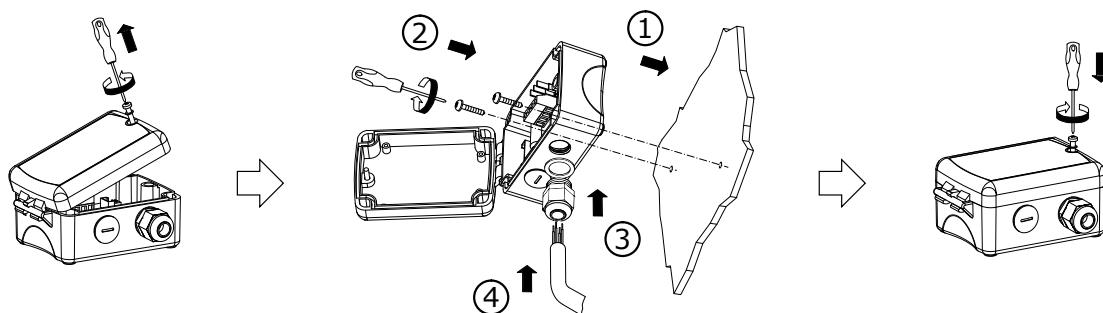
A mm (inch)



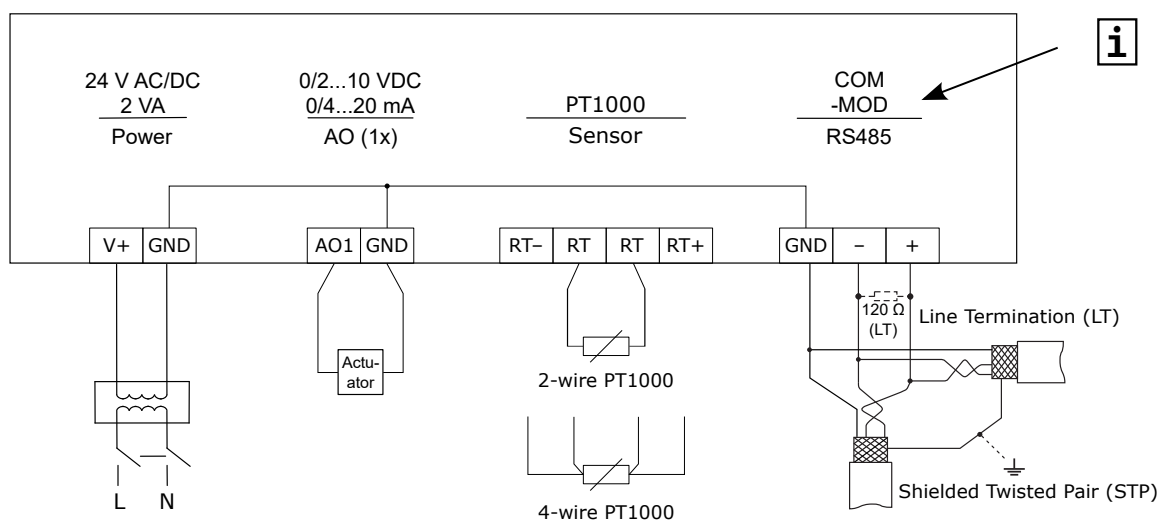
-OPC-S V2



B

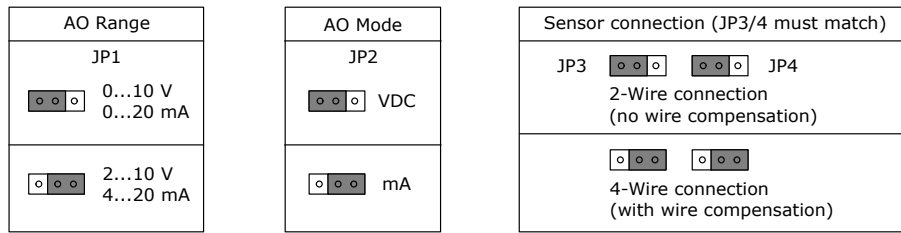


C 24V AC/DC

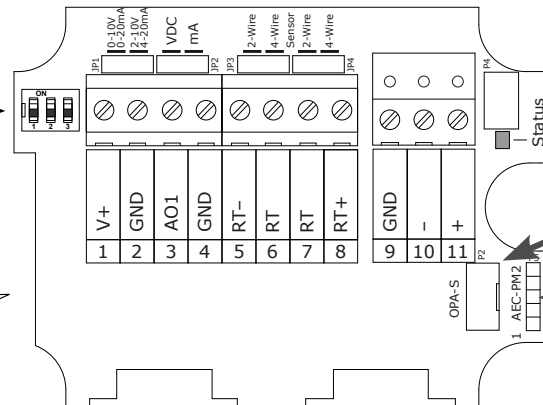
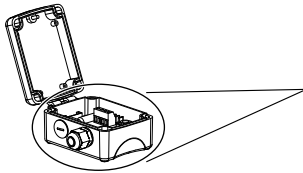


-MOD

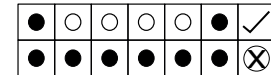
D



Temperature range selection

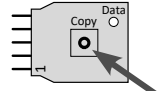
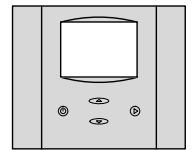


LED-status blinking interval
sec. sec. sec. sec. sec. sec.



Sensor error

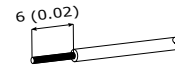
OPA-S / OPU-S



AEC-PM2

Push to copy
configuration

- | | | |
|----|-----|---|
| 1 | V+ | 24 VAC ±10% 50-60 Hz, 15-34 VDC |
| 2 | GND | 0 VAC, 0 VDC - common ground |
| 3 | AO1 | DC 0(2)...10 V
DC 0(4)...20 mA |
| 4 | GND | Ground analog output - common ground |
| 5 | RT- | Negative power supply for external sensing element |
| 6 | RT | Negative measuring input for external sensing element |
| 7 | RT | Positive measuring input for external sensing element |
| 8 | RT+ | Positive power supply for external sensing element |
| 9 | GND | Modbus Ground (RS485) - common ground |
| 10 | - | Modbus data signal (RS485) |
| 11 | + | Modbus data signal (RS485) |



Temperature range selection

Number	Position DIP switch 1	Position DIP switch 2	Position DIP switch 3	Temperature range [°C]	Temperature range [°F]
0 ¹⁾ =	OFF	OFF	OFF	-40...400 °C	-40...752 °F
1 =	ON	OFF	OFF	-40...60 °C	-40...140 °F
2 =	OFF	ON	OFF	0...50 °C	32...122 °F
3 =	ON	ON	OFF	0...100 °C	32...212 °F
4 =	OFF	OFF	ON	0...250 °C	32...482 °F
5 =	ON	OFF	ON	-40...150 °C	-40...302 °F
6 =	OFF	ON	ON	-20...80 °C	-4...176 °F
7 =	ON	ON	ON	-15...35 °C	5...95 °F

1) Standard position



All DIP switches OFF



All DIP switches ON

