

1W IMMERSION TEMPERATURE SENSORS

SIH 001W

APPLICATION

- For measuring the temperature of fluid circulating in a pipe. The sensing element is housed in a brass sheath enclosed in a threaded pocket for insertion in the pipe.

Features

• TECHNICAL DATA

Temperature sensing element:

- Type: see data sheet

- Temperature constant: 1 min

- Temperature constant with silicon: 15 s

Measurement range: see table in 2 above

Sensing element sheath: \varnothing 6 mm

Materials:

- Pocket: brass

- Enclosure: NYLON

Dimensions:

- Pocket: \varnothing 9 x 90 mm x 1/2"

- Enclosure: 45 X 80 X 35 mm

Installation: immersion in pipe

Cable entry: PG 11

Construction standards: Italian Electrotech. Committee (CEI)

Weight: 190 g

Code	Description	Data Sheet
SIH 001W	1W Immersion temperature sensors.	-