



# **FEATURES/BENEFITS**

- · Low profile sensor can be taped or strapped to the outside of a pipe
- · Ideal for applications where immersion wells are not feasible

#### **APPLICATIONS**

· Heating or cooling loop line temperature monitoring

HVAC systems

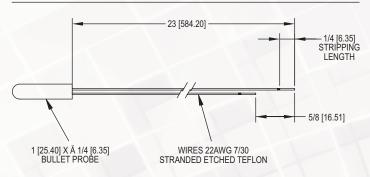
### DESCRIPTION

The **Series S2-1 Surface Mount Temperature Sensor** provides a cost effective and reliable solution for surface contact temperature measurement of conditioned water pipes, low pressure steam or refrigerant lines.

#### **SPECIFICATIONS**

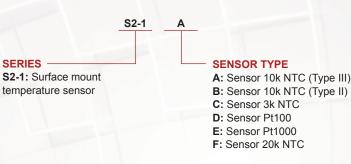
Accuracy	Platinum RTD: ±0.1% @ 32°F (0°C), alpha 385 per DIN 43760; Thermistor: ±0.5°C interchangeable @ 77°F (25°C).
<b>Operating Temperature</b>	-40 to 250°F (-40 to 120°C).
Probe Diameter	1/4″ (6.3 mm).
Probe Length	1/4″ (6.3 mm).
Probe Material	304 SS.

DIMENSIONS



## **HOW TO ORDER**

Use the **bold** characters from the chart below to construct a product code.



# ORDER ONLINE TODAY! dwyer-inst.com/Product/SeriesS2-1



# DWYER INSTRUMENTS, INC.

DS-S2-1

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