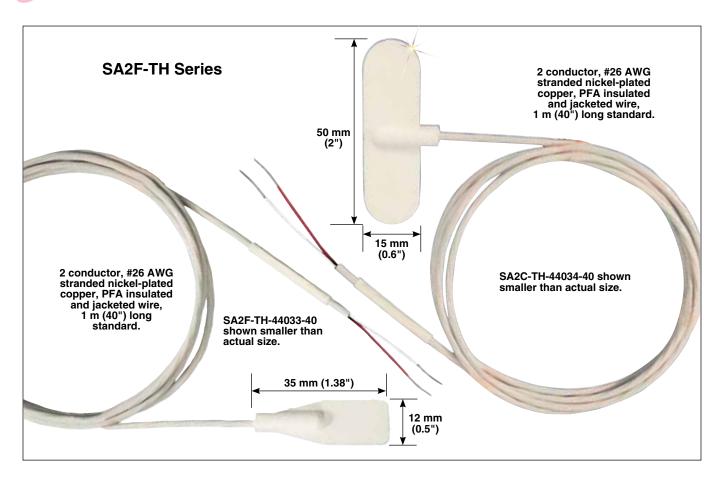


Self-Adhesive Patch Sensors



- ightharpoonup 2252 Ω , 5 k Ω or 10 k Ω 25°C (77°F) Elements
- ✓ Operating Range: -30 to 100°C (-22 to 212°F)
- Self Adhesive Foil Backing for Faster Response Time
- Resistant to a Variety of Chemicals and Oils
- ✓ A Range of Cable Termination Options Available
- 2 Styles Available for Flat or Curved Surfaces



These sensors are available in two patch styles, for either curved or flat surfaces. The integral thermistor element is mounted flush with the self-adhesive surface of the patch, which is foil backed to minimize response times.

To Order Visit omega.com/sa2f-th for Pricing and Details			
Model Number	Resistance	Interchangeability @ 0 to 70°C	Wire Length
SA2F-TH-44033-40	2252Ω @ 25°C	±0.1°C	1 m (40"), stripped leads
SA2F-TH-44034-40	5000Ω @ 25°C	±0.1°C	1 m (40"), stripped leads
SA2F-TH-44031-40	10,000Ω @ 25°C	±0.1°C	1 m (40"), stripped leads
SA2C-TH-44033-40	2252Ω @ 25°C	±0.1°C	1 m (40"), stripped leads
SA2C-TH-44034-40	5000Ω @ 25°C	±0.1°C	1 m (40"), stripped leads
SA2C-TH-44031-40	10,000Ω @ 25°C	±0.1°C	1 m (40"), stripped leads

Notes: For longer cable length, change "-40" with required length (in inches) to end of the model number for an additional cost per foot. For '/4" jack plug, add "-PP" to the model number for an additional cost.

Ordering Examples: SA2C-TH-44033-40, thermistor patch sensor for curved surfaces, 2252Ω at 25° C, 1 m (40") of cable with stripped leads. **SA2F-TH-44031-120-PP**, thermistor patch sensor for flat surfaces, $10,000\Omega$ at 25° C, 3 m (10") of cable with $\frac{1}{4}$ " jack plug.

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