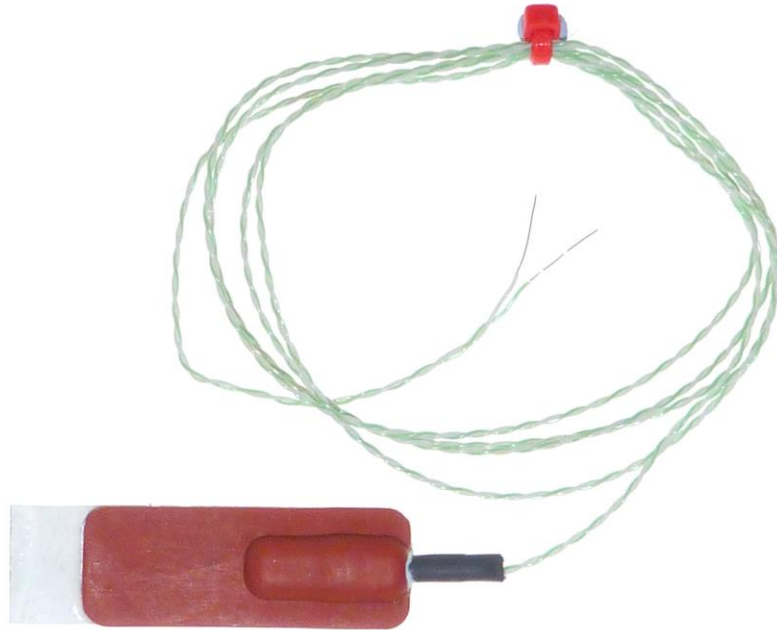


Datasheet

# IEC Type K Silicone Rubber Patch Thermocouple

Self-adhesive for surface temperature measurement



- Moulded silicone patch thermocouple – Type K
- Self-adhesive patch with aluminium foil backing
- 1 or 2-metre-long insulated twin-twisted wire
- Resistant to many oils & chemicals
- Range -50°C to +150°C
- Wire colour code to IEC584-3

**Specifications:**

Sensor type: Type K Thermocouple to IEC584  
 Construction: Thermocouple junction encapsulated in a silicone rubber patch with self-adhesive aluminium foil backing  
 Patch dimensions: Length 40mm x Width 13mm x Height 5mm  
 Lead type: 1 or 2-metre-long Teflon® insulated, 1/0.2mm twin twisted  
 Termination: Bare wire tails  
 Temperature range: -50°C to +150°C

Type	Length	Temperature Range	Allied code	RS Order Number
K	1 metre	-50°C to +150°C	70642886	<b>290-5036</b>
K	2 metre	-50°C to +150°C		<b>131-4738</b>