

Datasheet

IEC Type K Silicone Rubber Patch Thermocouple



- 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	Order Code
K	1 metre	-50°C to +150°C	XF-1243-FAR
K	2 metre	-50°C to +150°C	XF-1542-FAR