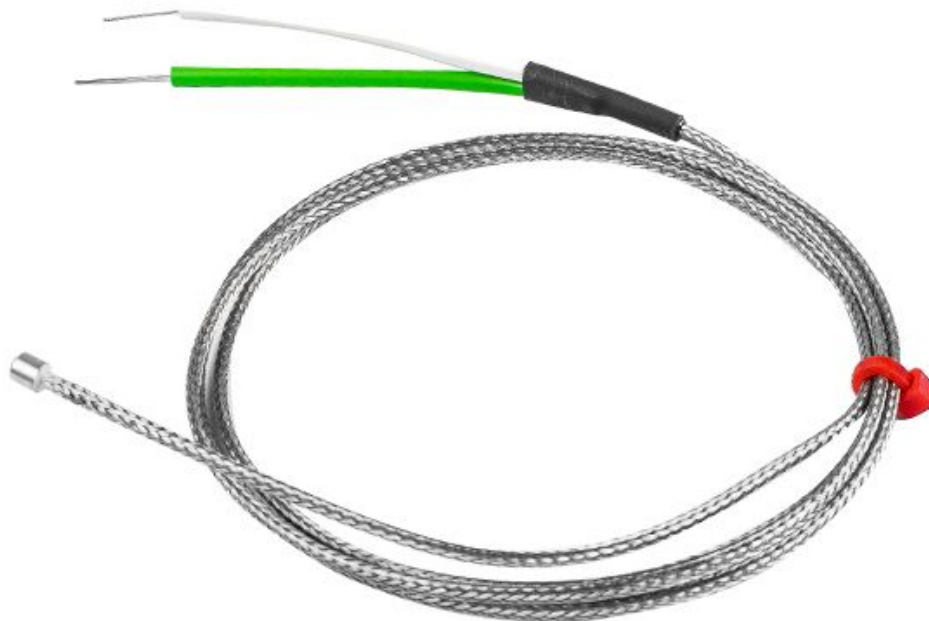




IEC Thermocouple Brake Pad Temperature Sensors Type K – 3.2mm Diameter

XE-3895-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Specifications

These thermocouple sensors are to be used to monitor the temperature of brake pads up to +400°C. They are designed to be embedded into the pads.

Each sensor has 1m of fibre glass insulated cable, with stainless steel Overbraid. Available in thermocouple type K and with a choice of tip diameters. Each tip is sealed with a high temperature ceramic paste (Fortafix) which can withstand temperatures up to +400°C.

General Description	Designed for monitoring the temperature of brake pads
Sensor Type	Grounded Junction
Thermocouple Type	K
Probe Diameter	3.2mm
Probe Length	Tip Length: 4mm
Cable Length	1m
Cable Type	Fibre glass with stainless steel Overbraid 7/0.2mm
Termination Type	Bare tails
Max. Temperature	+400°C
Features #1	Potting sealant: Ceramic paste (Fortafix)

Ordering Information

Type	Size	Termination	Order Number
K	3.2mm	Bare tails	XE-3895-001

