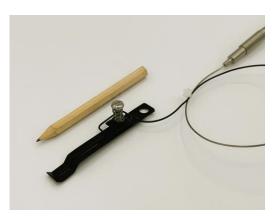
## **LE49 RVI series** *Friction thermocouple for brake disk*

Ref: 2239 Rev:



## DESCRIPTION

This friction thermocouple is the ideal product for brake disk with bronze shoe measurements. It is robust, easy-to-use and inexpensive and brings very satisfying response time.

MESUREX is a sensor manufacturer, we can adapt almost most sensors to your needs. Please <u>contact us</u>.

## TECHNICAL CHARACTERISTICS

Pyrocoax sensor in Ø1 mm, additional flexible stainless-steel lamella to bring rigidity to the sensor, fixing by screw diameter 5 mm, temperature measurement by pyrocoax of length 300 mm with shielded Teflon extension cable and a miniature Type-K connector, according to IEC 584-3 norm.

- Ref. : LE491K1080 RVI
- LE49: Friction surface model
- Type: K thermocouple
- Dimensions : 80 mm x 10 mm x 0.5 mm
- Tolerance class: Class 1, according to NFC 42321 and IEC 584-3 standard
- Temperature resistance: -40 to 900 °C at peak

## CONTACT

**MESUREX** 13 Rue des Corroyés 78730 Saint Arnoult en Yvelines (France) Tel:+33 (0) 1 30 41 23 62 Mail: <u>mesurex@mesurex.fr</u> Web : <u>www.mesurex.fr</u>