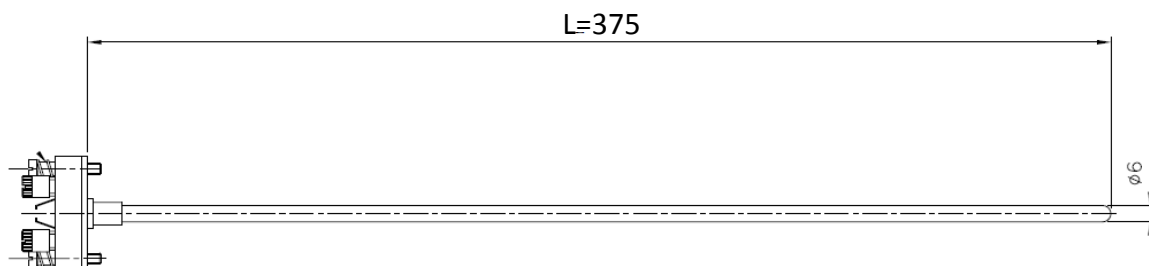




Data sheet



Thermic sleeve K type with DIN ceramic terminal block (Thermic element replacement for RS 621-2439)

Range :

- 0°C / +700°C

Application :

- Universelle

Feature strong point :

- Solide, reagent

FEATURES :

- Thermocouple type K (Chromel – Alumel)
- Hot junction ungrounded
- Sheath material : SS 310
- Compacted mineral insulation (MgO)
- Bendable

DIMENSIONS :

- Sub terminal length : 375mm
- O.D : 6mm

METROLOGICAL DATA:

- As per IEC 60584
- Tolerances TC K class 1 :
-40°C t° <math>< +375^{\circ}\text{C} = \pm 0,5^{\circ}\text{C}</math>
<math>+375^{\circ}\text{C} < t^{\circ} < +1000^{\circ}\text{C} = \pm 0.004 (t)</math>
- Constant time in water: <math>< 20 \text{ sec}</math>
- Output signal FEM (mV) as per curve of "K" type derived from IEC 60584

Available dimensions :

Length "L"	275 mm	375 mm	625 mm
Part-number	621-2467	621-2473	621-2489