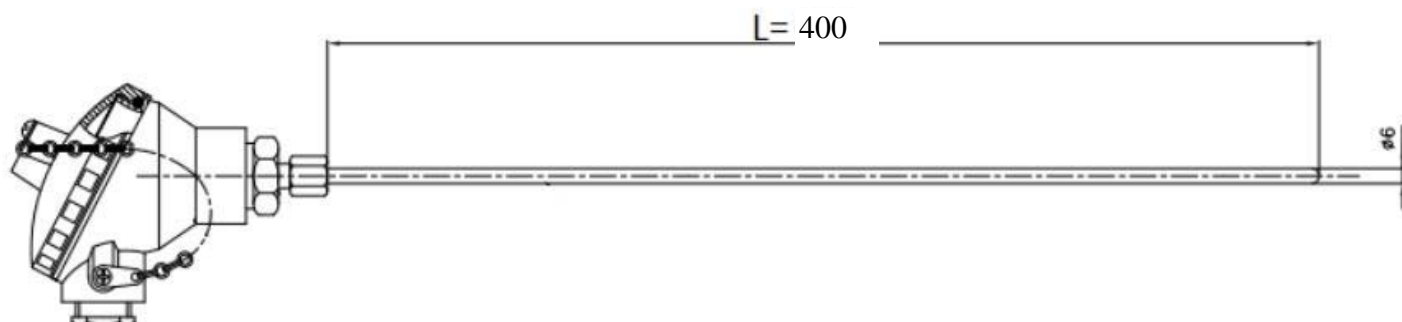




# Data sheet

RS Stock No. 621-2372

ENGLISH



## THERMOCOUPLES SHEATHED WITH MINERAL INSULATION TYPE KNE HEAD

**RANGE :**

- 0°C / +700°C

**USE:**

- Universal

**POINT FORT:**

- Reagent, Strong

**CARACTÉRISTIQUES :**

- Thermocouple J type (Iron- Constantan)
- Hot junction undergrouded
- Sheath material : Alloy 600
- Mineral pressed Insulation
- Bendable
- KNE Head with small chain

**DIMENSIONS:**

- Sheath lenght = 400 mm
- Sheath diameter = 6 mm

**DONNÉES MÉTROLOGIQUES:**

- As per IEC 584
- Standard tolerance TC "J" class1:  
 -40°C < t° < +125°C = ± 0,5°C  
 125°C < t° < +350°C = ±0.004. [t]
- Time constant in water:- 20 sec
- Output signal FEM(mV) as per curve of J type as per norme IEC 60584

**Other dimensions :**

|          |       |          |          |
|----------|-------|----------|----------|
| Length   | 200mm | 400mm    | 600mm    |
| Diameter | 6 mm  | 621-2388 | 621-2372 |
|          |       | 621-2394 |          |