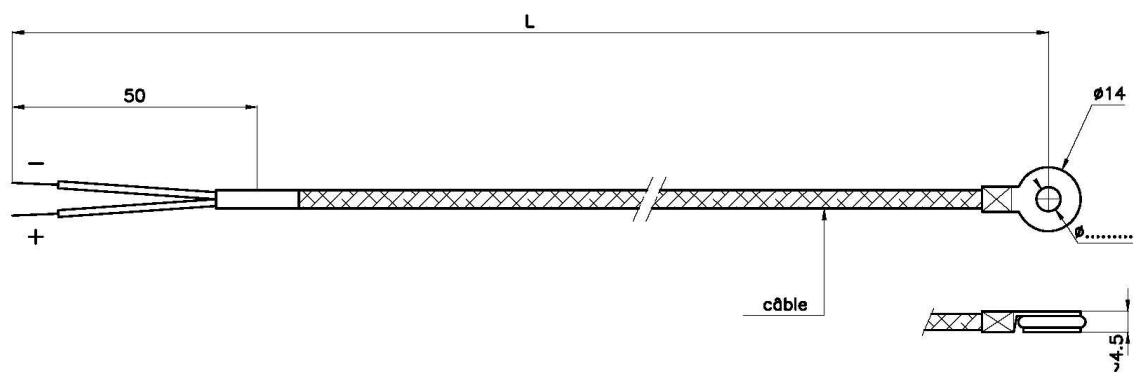# Data sheet
PT EYELET

TYPE J THERMOCOUPLE EYE-PIECE

RANGE :
- 0 / +250°C

USE :
- plastics manufacturing

KEY POINT :
- Secure attachment thanks to the eyelet.

SPECIFICATIONS :
- Hot junction grounded
- Tip Ø14 mm, 10mm high eye-piece bored Ø4.1 mm
- Insulation conductor and External insulation in fiber glass
- Armour in stainless steel braid

DIMENSIONS :
- Length = 2000 mm
- Cable section / AWG = 0.22 mm²/23-24

METROLOGICAL DATA :
- As per IEC 584
- Standard tolerence TC "J" class1:
  -40°C < t°< 375°C = ± 1.5°C
  375°C < t°< 750°C= ±0.004. [t]
- Time constant at 63% in water: 0.7 sec
- Output signal FEM(mV) as per curve of "J" type as per norme IEC 60584

correge
SENSORS