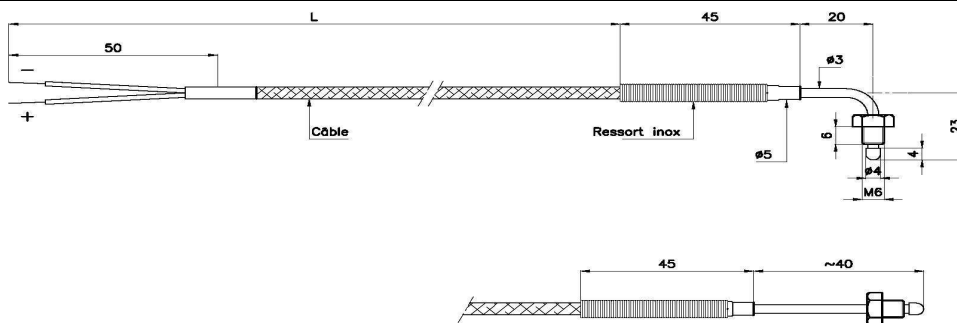


Data sheet

PTBO



TYPE J THERMOCOUPLE WITH BOLT

RANGE :

- 0 / 600°C

USE :

- Plastic factory

KEY POINT :

- Fast connection

SPECIFICATIONS :

- Hot junction ungrounded
- Fixation per M6 x 100 mm spinning fitting
- Tip Ø4 mm on protector 316L SS Ø3 mm
- 2 wires assembly
- Insulated conductor and armor in fiber glass
- External insulation in 316L SS braid

DIMENSIONS :

- Length = 2000 mm
- Section = 0.22 mm²

METROLOGICAL DATA :

- As per IEC 584
- Standard tolerance 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

Other type:

	Thread	M6	M8
Length			
2000		324-2421	324-2437