



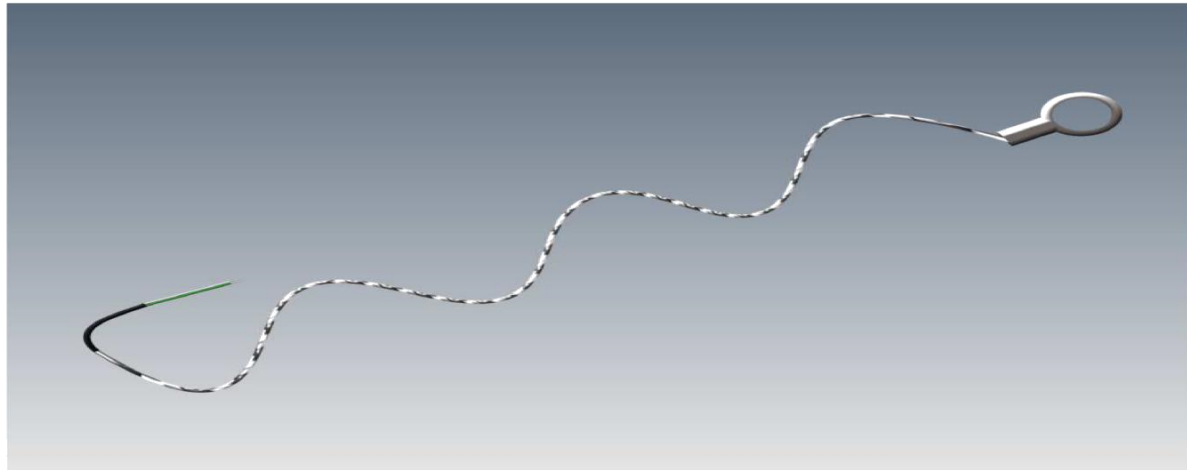
Data sheet

WHASHER THERMOCOUPLE

ENGLISH

RS Stock No. 621-2271

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TYPE K THERMOCOUPLE WITH WASHER

RANGE :

- -0°C / 350°C

USE :

- Contact temperature with fixing screw

KEY POINT :

- Easy & fast connection on process

SPECIFICATIONS :

- Hot junction gounded
- Washer internal diameter : 6 mm
- Insulated conductor and external insulation in fiber glass
- Braid shield in 316L SS braid

DIMENSIONS :

- Cable length = 2000 mm
- Cable section = 0.22 mm²
- Washer thickness = 4.5 mm

METROLOGICAL DATA :

- As per IEC 584
- Standard tolerance TC "K" class1:
-40°C < t° < 375°C = ± 1.5°C 375°C
< t° < 1000°C = ± 0.004. [t]
- Time constant at 63% in water: 0.7 sec
- Output signal FEM(mV) as per curve of "K" type as per norme IEC 60584

Other type:

Type	J	K
Length		
2000	621-2265	621-2271