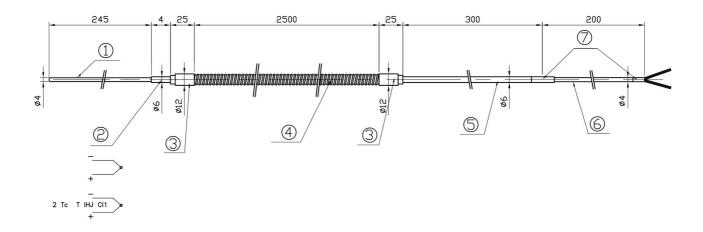


Data sheet THERMOCOUPLE

ENGLISH

RS Stock No. 621-2120 RS Stock No. 621-2120



RS TYPE T THERMOCOUPLE

RANGE:

• - 50 /+ 200°C

USE:

Autoclave

KEY POINT:

• Double thermocouple T in same sleeve

SPECIFICATIONS:

- 1 : Protection tube in AISI 316L SS
 - 2: Jonction Tube in AISI 316L SS
 - 3: Nozzle in AISI 316L SS
 - 4: Flexible in AISI 304 L SS
 - 5: Ø 6mm Tube in AISI 316L SS
 - 6: Duplex Cable in silicone
 - 7 : Sleeve in polythene

DIMENSIONS:

See Drawing

METROLOGICAL DATA:

- As per IEC 584
- Standard tolerence TC "T" class 1: -40°C < t°< 120°C = ± 1.5°C or 125°C < t°< 350°C= ±0.004. [t]
- Response time: Time constant at 63% in water \rightarrow 0.7 sec
- Output signal FEM(mV) as per curve of "T" type as per norme IEC 60584

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.