

KE 2081 Miniature resistance thermometer with FEP/PFA cable

Protectiontube

| | |
|---------------------|----------------------------------------------------------|
| Construction | Closed-end tube |
| Material | SS 316 - (Wst 1.4401) standard, other materials possible |
| Diameter | 3.0mm standard, other diameters possible |
| Length | 30mm standard, other lengths possible |

Lead wire

FEP/PFA insulated flexible cable with tinned copper braiding, 240 °C

Lead wire Length Customer to specify

Sensor

Single or Duplex Pt100

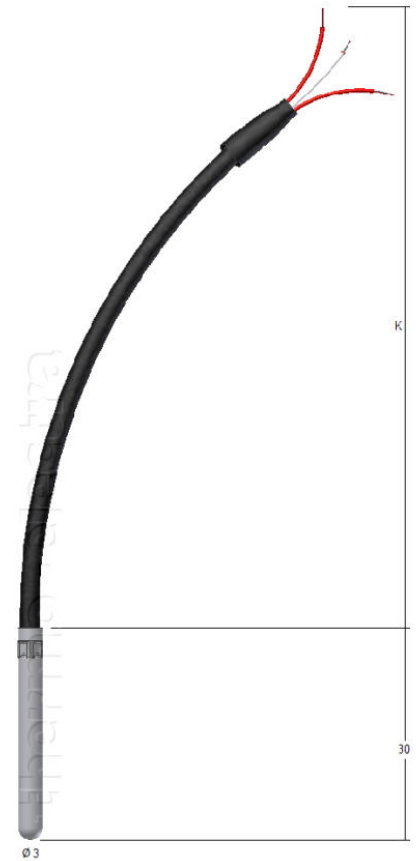
Accuracy According IEC 60751 Cl. B, A or AA

Style / Connection 3-wire system standard, 4-wire system optional

Range Standard -20 / +400°C, optional -220 / +600°C

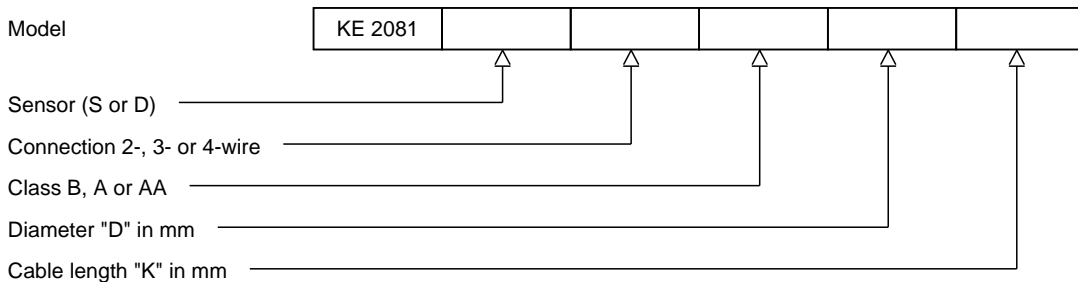
Testing Tested at 500 Vdc @ 20°C

Insulation resistance Minimum 100Mohm



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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