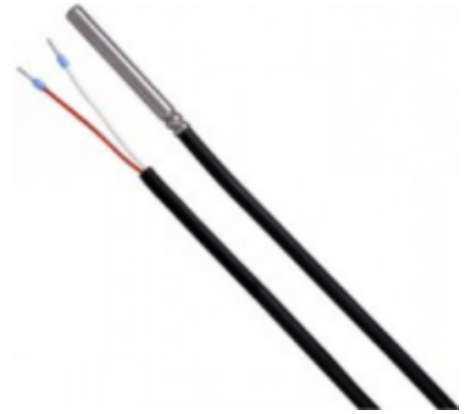


KE 2080 Pt100/Pt1000 sensor for BULK and OEM



Protectiontube

Construction	Welded closed-end tube
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Dimensions	ø 6.0 mm x 50 mm standard, other dimensions possible

Leadwire

Insulation	PVC insulated flexible cable 85°C or 105°C standard, other insulations possible
Leadwire length	Customer to specify

Sensor

Standard sensor	Single Pt100 according IEC 60751 Cl. B, A or AA
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General

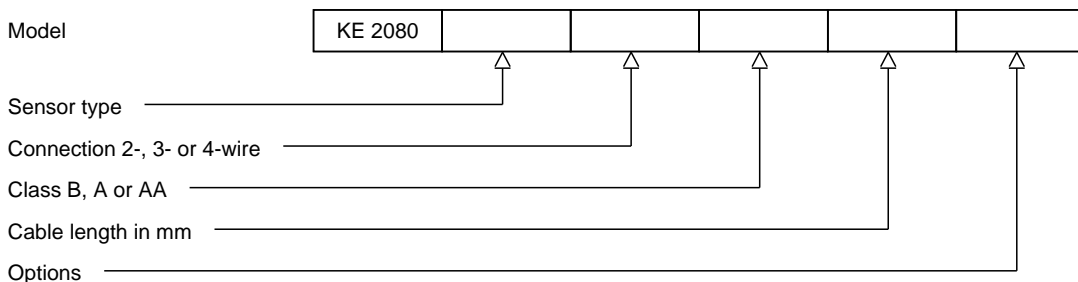
Range	-35/ +260°C or higher depending on cable
Insulation resistance	Minimum 100Mohm, tested at 500 Vdc / 20°C
Ingress protection	IP65
Alternative Sensors	Pt500, Pt1000, Ni1000, KTY, NTC
Alternative insulated cable	Silicon or FEP/PFA up to 260°C
Connections	2, 3 or 4 wire connection

OEM - BULK OPTIONS

Engraving	Sensortube can be Laser engraved
Price	Attractive prices for bulk quantity
Our promise	Let us surprise you with our prices
Printed info	Cable can be imprinted with customized info
Cable colour	Other cable colours possible
Protection tube dimensions	Other dimensions possible
Packing	Bulk or individual packed

Ordering code

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



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