KE 2084 General purpose resistance thermometer

Sheath	
Construction	Closed-end tube
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Diameter	Customer to specify
Standard diameters	2.0, 3.0, 3,2, 4.0, 4,8 or 6.0mm, customer to specify
Length	Customer to specify
Ingress protection	IP65 sealed cable junction
Lead wire	
	Silicone rubber, Teflon FEP or PVC, customer to specify
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.

Model	KE 2084						

Sensor S or D

Connection 3- or 4-wire

Class B, A or AA

Diameter "D"

Length "L"

Length "K"

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Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo.nl
http://www.thermo-electra.com