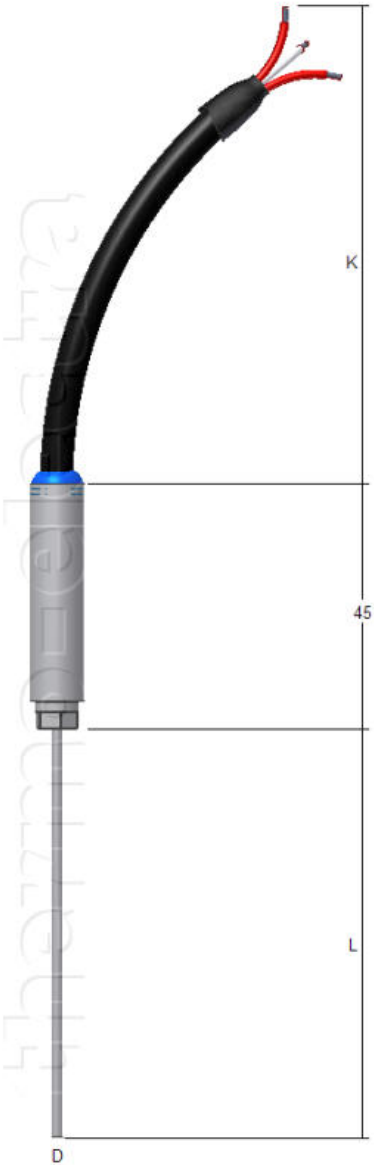


ME 2069 Laboratory resistance thermometer with FEP/PFA cable

Sheath	
Construction	Closed end tube
Material	Stainless steel 316 standard, other materials possible
Diameter	0.5 - 0.6 - 0.8 - 1.0- 1.6 - 2.0mm customer to specify
	Duplex from 1.0mm diameter
Length	Customer to specify, maximum 200 mm
Lead wire	
Lead wire type	PTFE insulated flexible cable up to +240°C
Lead wire length	1000mm standard, other lengths possible
Sensor	
	Single or Duplex Pt100
Accuracy	According IEC 60751 Cl. B, A or AA
Style / Connection	3-wire system standard, 4-wire system optional
Temperature range	Standard -20 / +400°C, optional -220 / +400°C
Testing	Tested 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	ME 2069						
Sensor (S of D)							
Diameter "D" in mm							
Length "L" in mm							
Length "K" in mm							
Class B, A or AA							
Connection 3- or 4-wire							

H2-1 Rev.0 7/07