

ME 2066 General purpose resistance thermometer with Kapton leads

Sheath	
Construction	Mineral insulated
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insulation	MgO
Diameter "D"	3 or 6 mm, customer to specify
Length	Customer to specify
Extension cable	
	Kapton insulated flexible copper wire, 180 °C
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	ME 2066						
Sensor (S or D)							
Connection 3- or 4-wire							
Class B, A or AA							
Diameter "D" in mm							
Length "L" in mm							
Length "K" in mm							

H2-1 Rev.0 7/07