

MI 2025 springloaded replacement resistance thermometer insert

Sheath

Construction	Welded bottom
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	Customer to specify

Style / Connection

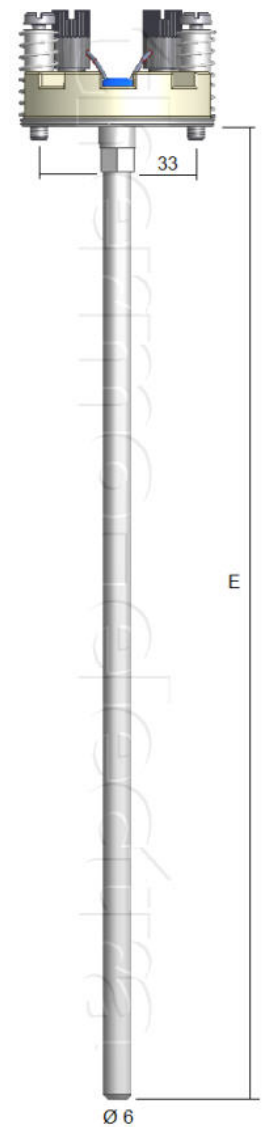
Electrical	Cap type screws
Construction	Springloaded according

Sensor

	Single or Duplex Pt100
Accuracy	According IEC 60751 Cl. B
Style / Connection	3-wire system standard, 4-wire system optional
Range	-220 / + 600 ° C
Insulation material	Mineral insulated (MgO)
Testing	Tested at 200 Volt / 20°C
Insulation resistance	Minimum 10 M ohm

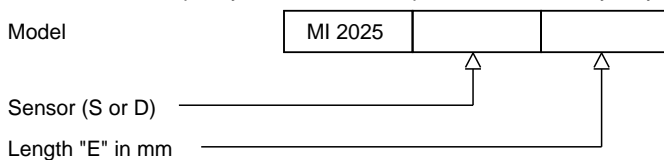
Options

Accuracy	Class B, A or AA
Style / Connection	2-wire or 4-wire
	2-wire with compensationloop
	Customer to specify separately



Ordering code

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



H2-1 Rev.0 7/07



thermo-electra
temperature sensor solutions

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

