

# MI 2026 resistance thermometer insert for 4-20mA transmitter

## Sheath

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

## Style / Connection

<b>Application</b>	For mounting
<b>Construction</b>	Springloaded according DIN 43762
<b>Wires</b>	60 mm, insulated wires

## Sensor

	Single or Duplex Pt100
<b>Accuracy</b>	According IEC 60751 class B
<b>Style / Connection</b>	3-wire system standard, 4-wire system optional
<b>Range</b>	-220 / + 600 °C
<b>Insulation material</b>	Mineral insulated (MgO)
<b>Testing</b>	Tested 200 Volt @ 20°C
<b>Insulation resistance</b>	Minimum 100 M ohm

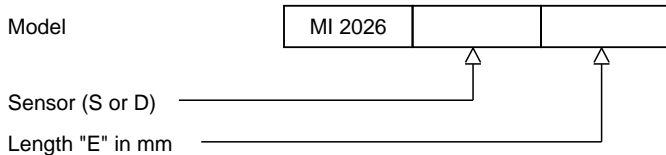
## Options

<b>Accuracy</b>	Class B, A or AA
<b>Style / Connection</b>	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