

APPLICATIONS

- Marine and Industrial applications
- Cooling water and refrigeration plants
- Oil lubrication and hydraulic oil

FEATURES

- Heavy duty temperature sensor with compression fittings
- Stainless Steel 316 HEAD
- Stainless Steel pocket

THERMORESISTANCE (RTD) FEATURES

- Sensing element PT100 or PT1000 Class B DIN EN 60751
- Two, three or four wires electrical connection
- Measuring temperature range -50C to 200C
- Max ambient temperature 80C

Delta Velestino, 375 00 Magnesia, Greece tel. 0030 2425024248

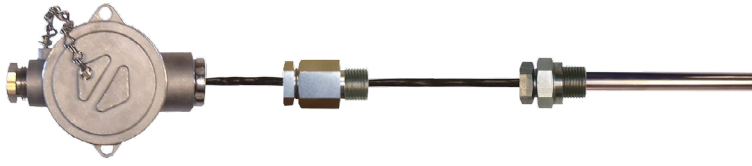
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Version: PMR.119-02-17

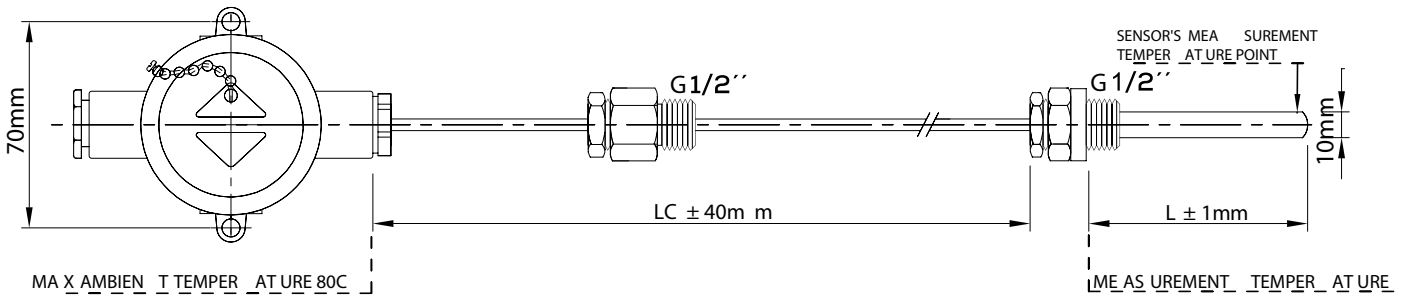
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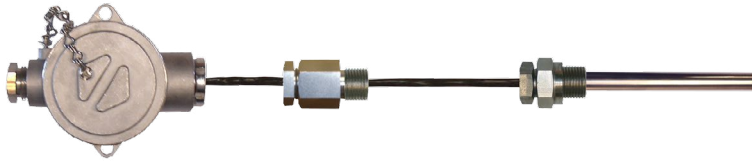


Analysis Ltd applies a certified ISO: 9001 quality management system.  
Certificate No: PIR6046243



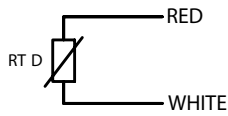
PMR: Temperature sensor with stainless steel AISI316 HEAD and stainless steel pocket



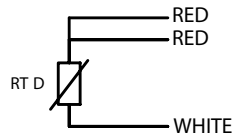


### Thermoresistance. Cable Color code according to DIN EN 60751

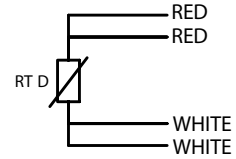
1 x RTD 2 wires

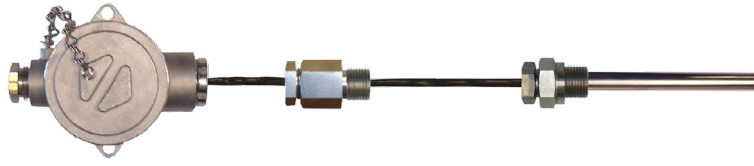


1 x RTD 3 wires



1 x RTD 4 wires





### ORDER CODE FOR PMR

#### SENSOR ELEMENT: THERMORESISTANCE (RTD)

1xPT100 Class B - 2 Wires DIN EN 60751	1			
1xPT100 Class B - 3 Wires DIN EN 60751	2			
1xPT100 Class B - 4 Wires DIN EN 60751	3			
1xPT1000 Class B - 2 Wires DIN EN 60751	4			
1xPT1000 Class B - 3 Wires DIN EN 60751	5			
1xPT1000 Class B - 4 Wires DIN EN 60751	6			

#### LENGTH L [mm ±1]

From 50mm to 200mm		---		
OTHER LENGTH L[mm] ON REQUEST		XXX		

#### CABLE LENGTH LC[mm ±40]

From 500mm to 10.000mm			---	
OTHER CABLE LENGTH LC[mm] ON REQUEST			XXX	

#### CABLE MATERIAL

PTFE/PTFE/Screen (-60C to 260C)				PPS
- OTHER CABLE MATERIAL ON REQUEST				XXX

ORDERING EXAMPLE: PMR-2-200-5-PPS