

APPLICATIONS

Food Industry

Industrial applications

Laboratory applications

FEATURES

Reliable and accurate measurement with thermocouple element

Measuring temperature range -200C to 800C.
Sheath material AISI316Measuring temperature range -200C to 1050C.
Sheath material AISI310Measuring temperature range -200C to 1150C.
Sheath material INCONEL 600

With Mini or Standard Plugs

Max ambient temperature 90C


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

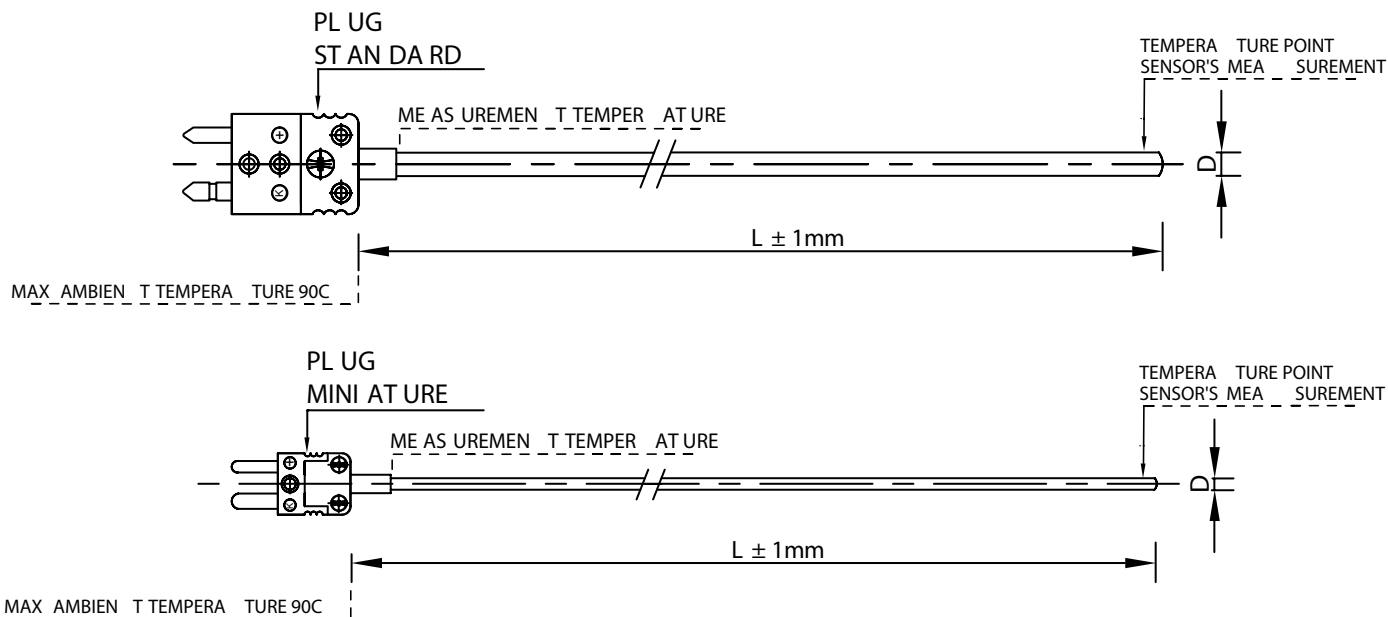
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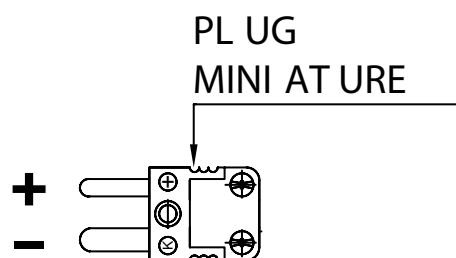
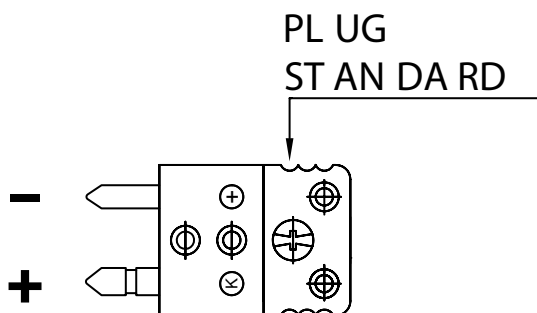


TSC: Temperature sensor with MINI or STANDARD Plug





Thermocouple. MINI or STANDARD Plug



TSP

ORDER CODE



ANALYSIS LTD

ORDER CODE FOR TSP

SENSOR ELEMENT: THERMOCOUPLE

1xTYPE K (NiCr-NiAl) Class 1 EN60584-1	1K					
1xTYPE J (Fe-CuNi) Class 1 EN60584-1	1J					
1xTYPE T (Cu-CuNi) Class 1 EN60584-1	1T					

PROTECTION SHEATH MATERIAL

AISI 316 / -200C to 400C (element sensor TYPE T)		6T				
AISI 316 / -200C to 800C (element sensor TYPE J)		6J				
AISI 310 / -200C to 1050C (element sensor TYPE K)		310				
INCONEL 600 / -200C to 1150C (element sensor TYPE K)		INC				

MINI or STANDARD Plug

MINI			M			
STANDARD			S			

DIAMETER D [mm]

2.0				2		
3.0				3		
4.5				4.5		
6.0				6		
OTHER DIAMETER D[mm] ON REQUEST				XXX		

LENGTH L[mm ±1]

From 200mm to 1000mm					---	
OTHER LENGTH L[mm] ON REQUEST					XXX	

SOCKET [IF IT IS NEEDED]

YES						Y
NO						N

ORDERING EXAMPLE: TSP-1K-310-M-3-200-N

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