

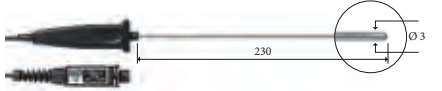
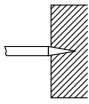
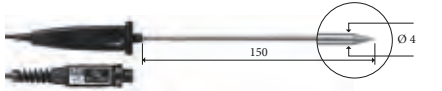
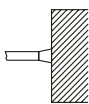



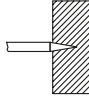




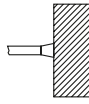
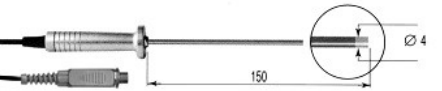
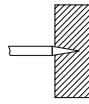
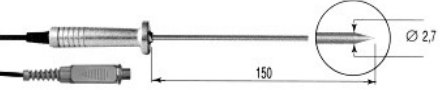

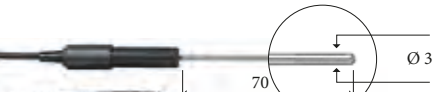
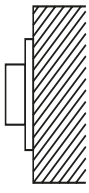
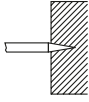
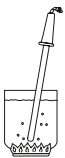
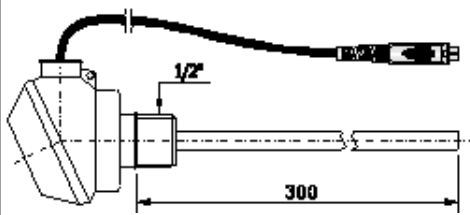
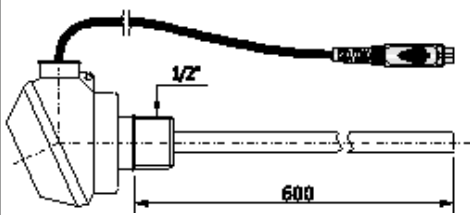




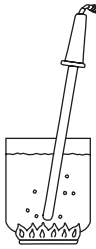

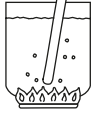
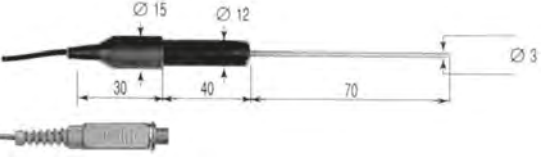
Pt100 PROBES WITH TP471 SICRAM MODULE

CODE	T (°C)	ACCURACY	USE	$\tau_{0.63}$	DIMENSIONS
TP472I	-196 +500	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3s	
TP472I.O	-50 +300	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3s	
TP473P.I	-50 +400	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		5s	
TP473P.O	-50 +300	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)			
TP474C.O	-50 +300	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		5s	
TP475A.O	-50 +250	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C)		12s	
TP472I.5	-50 +400	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3s	
TP472I.10	-50 +400	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3s	
TP49A.I	-70 +250	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3,5s	
TP49AC.I	-70 +250	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C) ± 0.3 °C (t < -50 °C; t > 250 °C)		5,5s	
TP49AP.I	-70 +250	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C)		4s	
TP87.O	-50 +200	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250 °C)		3s	




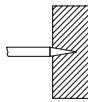
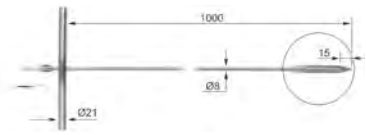
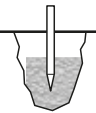
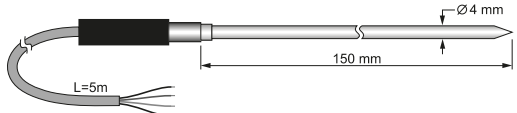
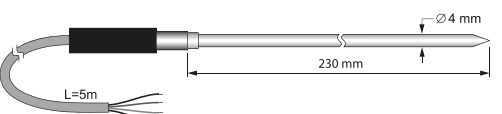
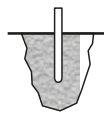
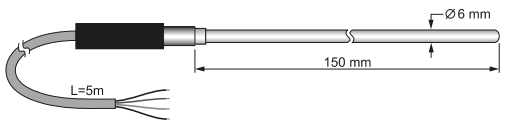

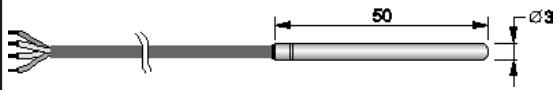
Pt100 PROBES WITH TP471 SICRAM MODULE

CODE	T (°C)	ACCURACY	USE	$\tau_{0.63}$	DIMENSIONS
TP878.O	-40 +85	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C)		60s	Contact probe for solar panels, with SICRAM module. Cable L = 2 m
TP878.1.O	-40 +85	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C)			Contact probe for solar panels, with SICRAM module. Cable L = 5 m
TP879.O	-20 +120	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C)		60s	Penetration probe for compost, with SICRAM module. Cable L = 5 m
TP880/300.I	-50 +450	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C) ± 0.3 °C (t < -50 °C; t > 250 °C)		60s	Mignon head, cable length = 2m 
TP880/600.I	-50 +450	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C) ± 0.3 °C (t < -50 °C; t > 250 °C)		60s	Mignon head, cable length = 2m 
TP35.5AF.5S	-110 +180	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C) ± 0.3 °C (t < -50 °C; t > 250 °C)		3s	 Cable L = 5 m. Shield in Inox + PTFE
TP875.I					Globe-thermometer probe for measurement of radiant heat with $\varnothing 150$ mm. Accuracy according to ISO 7243 ISO 7726. Pt100 sensor, 4-wire cable L=2 m. Supplied with SICRAM module.
TP876.I	-30 +120	± 0.1 °C (@ 0 °C) ± 0.2 °C (-50 °C \leq t \leq 250°C)		15'	Globe-thermometer probe for measurement of radiant heat with $\varnothing 50$ mm. Accuracy according to ISO 7243 ISO 7726. Pt100 sensor, 4-wire cable L=2 m. Supplied with SICRAM module.


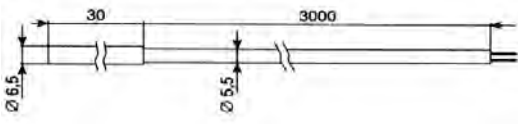

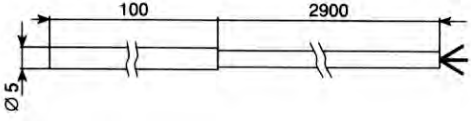
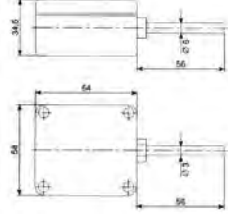
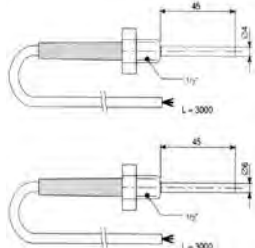
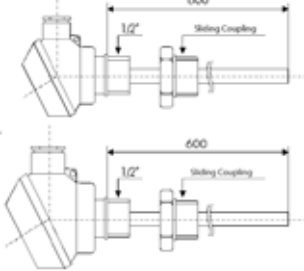
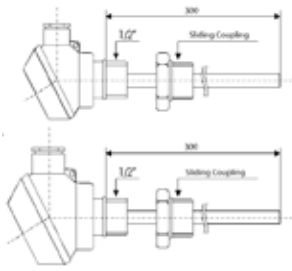
Pt100/Pt1000 PROBES WITH TP47 CONNECTOR WITHOUT SICRAM MODULE

CODE	T (°C)	CLASS	USE	$\tau_{0.63}$	DIMENSIONS
TP47.100.O (Pt100)	-50 +250	Class A		3s	
TP47.1000.O (Pt1000)					
TP87.100.O (Pt100)	-50 +200	Class A		3s	
TP87.1000.O (Pt1000)					


Pt100 PROBES ENDING WITH FREE WIRES

TP875.1.I	-30 +120	Class A		15s	Globe-thermometer probe for measurement of radiant heat with Ø150mm. Accuracy according to ISO 7243 ISO 7726. Pt100 sensor, 4-wire cable L=2 m.	
TP876.1.I					Globe-thermometer probe for measurement of radiant heat with Ø50mm. Accuracy according to ISO 7243 - ISO 7726. Pt100 sensor, 4-wire cable L=2 m.	
TP878.1SS.O	-40 +85	Class A		60s	Contact probe for solar panels 4-wire cable L = 5 m	
TP879.1.O	-20 +120	Class A		60s	Penetration probe for compost 4-wire cable L = 5 m	
TP32MT.1P.I	-40 +100	Class A		40s		
TP32MT.1P.2	-50 +250	Class A		40s		
TP32MT.2.I	-40 +100	Class A		60s		
TP35.5AF.5	-110 +180	Class A		3s	 Cable L = 5 m. Shield in Inox + PTFE	

TEMPERATURE PROBES FOR INDUSTRIAL USE

CODE	T (°C)	CLASS	USE	$\tau_{0.63}$	DIMENSIONS
HD882/EK (KTY81)	-40 +150	Not applicable		5s	
HD882/ E/100 (Pt100)	-50 +300	Class A		5s	
HD882/GK (KTY81)	-50 +100	Not applicable	Environmental	5s	
HD882/G100 (Pt100)	-50 +100	Class A	Environmental	5s	
HD882/L104 (Pt100)	0 +250	Class A	Process Thread	7s	
HD882/L106 (Pt100)	0 +250	Class A	Process Thread	15s	
HD882M100/600 (Pt100)	-50 +450	Class A	Process Thread - Miniature Head	15s	
HD882DM100/600 (Pt100)	-50 +450	Class A	Process Thread - DIN B Head	15s	
HD882M100/300 (Pt100)	-40 +100	Class A	Process Thread - Miniature Head	15s	
HD882DM100/300 (Pt100)	-50 +250	Class A	Process Thread - DIN B Head	15s	

CONNECTORS

TP47	Connector without SICRAM module. It can be connected to 4-wire Pt100 probes (and 3-wire with some instruments) or 2-wire Pt1000 probes.	
TP471	Connector with SICRAM electronic module for the connection of resistance thermometers and the correction of the characteristic of the sensor. It can be connected to 3-wire or 4-wire Pt100Ω platinum temperature probes. assembling and calibration only in Delta OHM	