

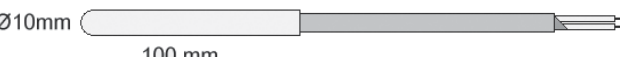



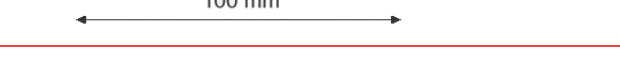




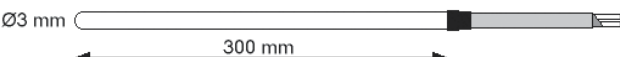


TEMPERATURE CABLE PROBES

General probes

All probes without or with (foil) shield and/or shrimp, assemblies to customers orders

GENERAL PROBE : G x x				
Probe	Description	Probe Material	Sensor	Drawing
GS0	General purpose probe Cable 3 mtr	Stainless steel 316 Brass-Nickel plated	Pt100/ Pt1000 Thermistor Ni1000	
GS1	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni1000	
GS2	Ground probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni100/ Ni1000	
GS3	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 AD590 Thermistor	
GS4	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni100/ Ni1000	
GS5	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor KTY Ni1000	
GS6	General purpose probe Cable 3 mtr	Stainless steel 304	KTY Thermistor Pt100/ Pt1000	
GS7	General purpose probe Cable 3 mtr	Stainless steel 304	Pt100/ Pt1000 Thermistor	
GS8	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni1000	
GS9	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni1000	
GS10	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni1000	
GS12	General purpose probe Cable 3 mtr	Stainless steel 316	Pt100/ Pt1000 Thermistor Ni1000	

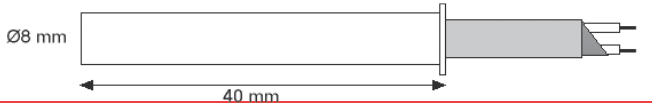
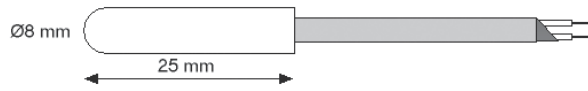
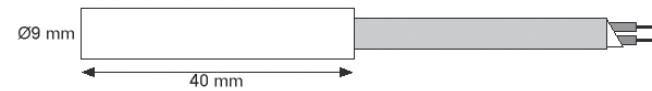
SENSOR DATA

TEMPERATURE CABLE PROBES

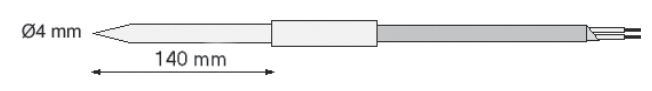
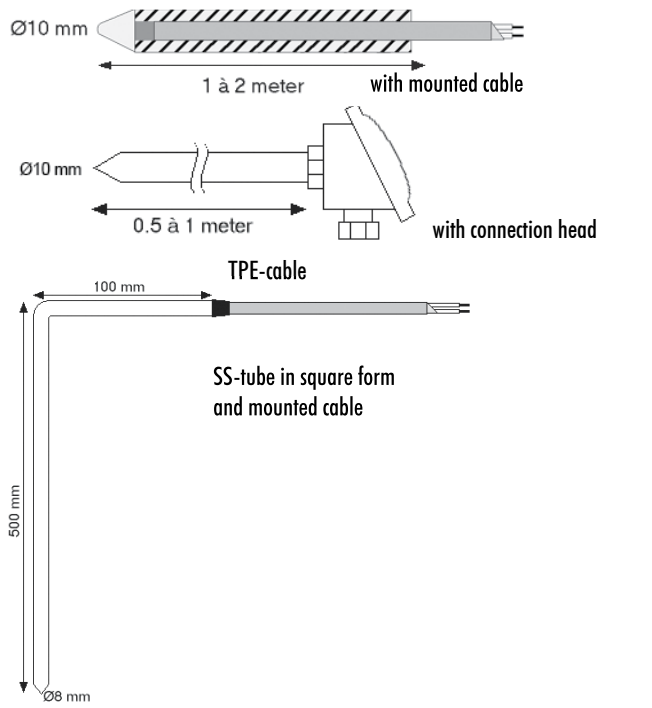
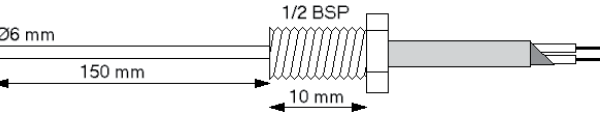
General & product probes

All probes without or with (foil) shield and/or shrimp, assemblies to customers orders

GENERAL PROBE : G x x

Probe	Description	Probe Material	Sensor	Drawing
GA1	General purpose probe Cable PVC, 3 mtr	Aluminium	Thermistor Pt100/Pt1000 KTY	
GP1	General purpose probe Cable PVC, 3 mtr	PVC	Thermistor Pt100/Pt1000	
GP2	General purpose probe Cable PVC, 3 mtr	Delrin	Thermistor Pt100/Pt1000 KTY/ AD590	

PRODUCT PROBE : P x x

Probe	Description	Probe Material	Sensor	Drawing
PS1	High temperature probe Screened teflon cable, 3 mtr max. temp. 280°C	Stainless steel 316	Pt100/Pt1000 Thermistor Thermocouple	
PS2	Product temperature probe e.g. potatoes, onions, etc. Cable 5 or 20 mtr Option: with connection head Option: with heating > Material temperature probe f.i. compost or frozen products	Stainless steel or Fibre	Pt100/ Pt1000 KTY Thermistor Thermocouple mA-Volt	
PS3	Process temperature probe	Stainless steel 304	Pt100 Thermistor	

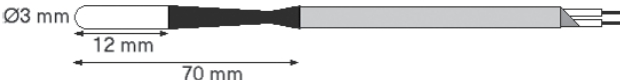
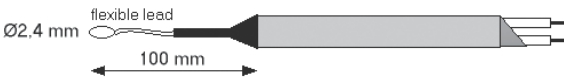

SENSOR DATA

TEMPERATURE CABLE PROBES

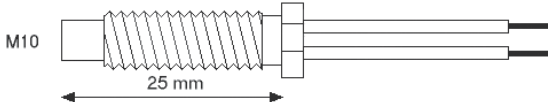
Air & screw in probes

All probes without or with (foil) shield and/or shrimp, assemblies to customers orders


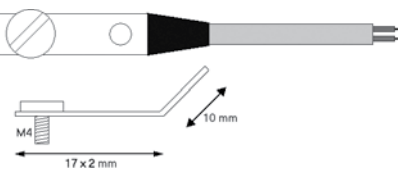
AIR PROBE : A x x

Probe	Description	Probe Material	Sensor	Drawing
AS2	Air of Fluid temperature PVC cable, 3 mtr	Stainless steel 304 or Brass - Nickel- plated	KTY Thermistor Pt100/Pt1000 Ni1000	
FP3	Flexible fast cable probe PVC cable, 3 mtr	PVC	Thermistor	
FP2	Flexible cable probe PVC cable, 3 mtr	PVC	Thermistor Pt100/Pt1000	

SCREW IN PROBE : S C x

Probe	Description	Probe Material	Sensor	Drawing
SC1	Screw in probe M10 50 cm PVC wires	Copper Brass Stainless steel	Thermistor Pt100/ Pt1000 KTY/ AD590	

SURFACE PROBE : RO x

Probe	Description	Probe Material	Sensor	Drawing
RO1	Surface temperature probe	Copper Nickel-plated	Pt100/ Pt1000 Thermistor Ni1000	
RO2	Surface temperature probe	Brass - Nickel-plated	Pt100/ Pt1000 Thermistor Ni1000	

Cable choices:

- PVC
- H-PVC(105°C)
- TPE (-50..105°C)
- PUR (-40..90°C)
- Teflon - PTFE - FEP (-90..200°C)
- Silicon rubber (-40..200°C)
- Vetrotex (-40..130°C)
- Hytrel wire (-40..130°C)

ORDERING CODE (EXAMPLE)

GS6 -	Pt100 /	3 -	0,1 -	TPE
	sensor	3 wire	cable length in meters	cable material

SENSOR DATA