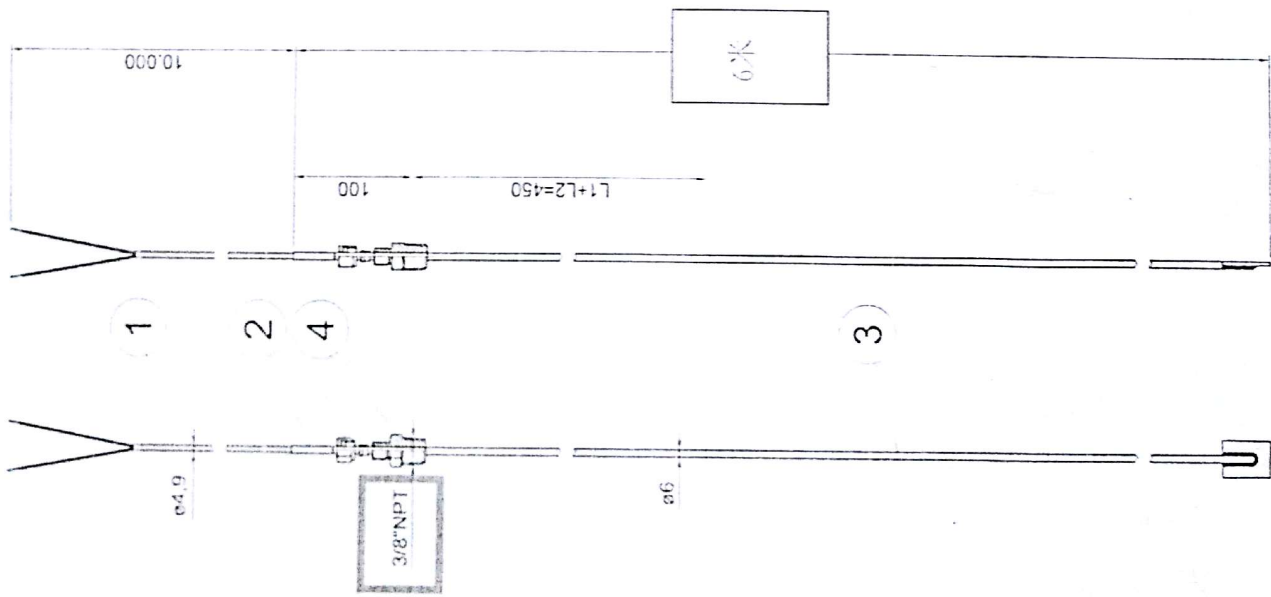




TAG Numbers

2601 T 6101 A	2601 T 6101 B	2601 T 6101 C	2601 T 6101 D	2601 T 6101 E
2601 T 6101 F	2601 T 6101 G	2601 T 6101 H	2601 T 6101 I	2601 T 6101 J
2601 T 6101 K	2601 T 6101 L			

Marking

CE Marking
SM 07753 10 12-01-12
E1-E4 5-10 10000000
100 000 000 000 000 000 X

TC K - Gr 1 - L = 10000
Standard IEC 60584
DIS LIN000008
SN 053312-010-12000
TAG Number

Electric Characteristics at Sensor

Voltage (V)
Current (mA)
Capacity (pF)
Capacitance (nF)
Inductance (uH)
Applicable values for
Standard Reference

10 V Gc
600 mA
500 nF
5 nF
5 uH
0.8+1.1 bar

Wiring

EN 60079-0
ATEX Ex I
ATEX Ex II
Calibration TC
Protection TC
Measurement Range
Environmental Conditions

Standard Reference

ATEX General
ATEX Ex I
ATEX Ex II
Calibration TC
Protection TC
Measurement Range
Environmental Conditions

HOT JUNCTION UNGROUNDED

TC K - Gr 1
Wiring configuration

Notes and Customer requirements

U _p	S	V ₀	U ₀	S	V ₀
I _p	S	mA	I ₀	S	mA
P _p	S	mW	P ₀	S	mW
L _p	S	uH	L ₀	S	uH
C _p	S	nF	C ₀	S	nF

CERTIFICATION DRAWING

It is forbidden the modification without the approval of the Certification Body

Clamp Detail
Scale 1:2

Pad Detail
Scale 1:2

Supplied NOT ASSEMBLED to thermocouple

7	1	100x50x20mm HEAT SHIELD
6	5	20x20x3mm WELDING CLIP
5	1	40x40x3mm WELDING PAD
4	1	3/8"NPT COMPRESSION FITTING
3	1	2 INCH INAL INSULATED SLEEVE
2	1	TRANSITION SLEEVE IN 1/2 INCH

Supplied WELDED to thermocouple

Item	Qty	Description
7	1	100x50x20mm HEAT SHIELD
6	5	20x20x3mm WELDING CLIP
5	1	40x40x3mm WELDING PAD
4	1	3/8"NPT COMPRESSION FITTING
3	1	2 INCH INAL INSULATED SLEEVE
2	1	TRANSITION SLEEVE IN 1/2 INCH

ASSOCIATED DRAWING

It is forbidden the modification without the approval of the authorized person

REFERENCE DRAWINGS AND DOCUMENTS

RELAT-LINDE GREEN, BUCHHEIM
SN 053312-010-12000

Dimensional Drawing

UTERMS

SN 053312-010-12000

SHI-DATUM-LEVEL

1:1000000

SHI-DATUM-LEVEL

1:1000000

SELAS-LINDE

SN 053312-010-12000

SELAS-LINDE

SN 053312-010-12000

Instrumentation

10226289

Instrumentation

2016.10.31