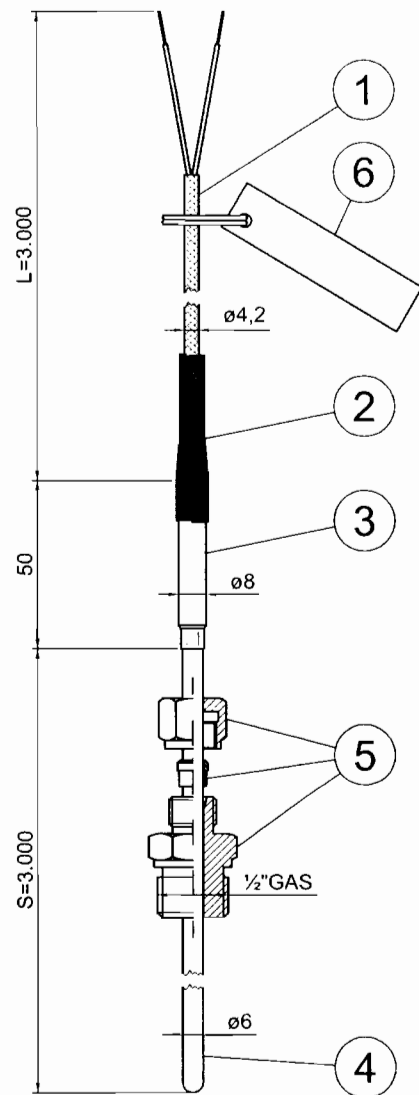




TAG Numbers

D10.A001-TIA.001; D10.A001-TIA.002;

D20.A001-TIA.001; D20.A001-TIA.002

EC Marking

Electric Characteristics

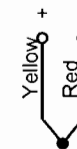
Max Input Voltage **40 Vdc**
Max Input Current **60 mA**
Max Capacity **240 mW**

Applicable values for **0,8±1,1 bar**

Reference normative

Normative **ANSI MC 96.1**
Protection degree **Class 1**
Measurement Range **-40 up to +1200°C**

Wiring



Sensor nominal resistance **"K" type TC - Gr.1**
Wiring configuration **2 wires**

Tests and Audits required by the Customer

- Visual test		
- Dimensional test		
- Functional test		
- Insulation test at T _{amb}		
Audit type	Result	Signature

6	1	SS 60X15X1MM NAMEPLATE
5	1	SS AISI 316 COMPRESSION FITTING 1/2"GAS THREADED WITH SS NOSE
4	1	"K" TYPE SINGLE ELEMENT MINERAL INSULATED CABLE - INCONEL 600 OD.6MM SHELL
3	1	SS AISI 316 OD.8X50MM TRANSITION SLEEVE
2	1	SS OD.8X50MM SPRING
1	1	2X0,5MM" K" TYPE EXTENSION CABLE - MFA-SCH-TEX-AISI INSULATED - ANSI COLORED
Item	Qty	Description

Dimensional Drawing

TOLL. GENERALI DI LAVORAZIONE	-LAVORAZIONE MECCANICA: UNI EN 22768-FH -CARPENTERIA: UNI EN 22768-mL	RUGOSITA' GENERALE	ISO METODO E
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TRATT. SUPERFIC.

Data di CONSEGNA	nr Pezzi	4	Posizione	3	Massa tot. Kg.
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5					
4					
3					
2					
1					

0	Issue	20-05-08	Fraasi	Fraasi	Fritelli
Rev.	Descrizione	Data	Disegn.	Progett.	Approv.

Cliente	Commissa
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ANSALDO SISTEMI INDUSTRIALI

800224

Titolo 111709RDS029 020 Rev.A	Riferimento
single element "K" type THERMOCOUPLE - S=3000mm - L=3000mm	1016-P30a

NOTE	Servizio	Scala	Disegno
		1:1,5	INT02050