



Italia

CERTIFICATE

[1] **EC-TYPE EXAMINATION CERTIFICATE**

[2] **Equipment or Protective System intended for use in potentially explosive atmospheres Directive 94/9/EC**

[3] EC-Type Examination Certificate number:

TÜV IT 13 ATEX 069 X Rev.2

[4] Equipment or Protective System: Thermocouple and thermoresistance thermometric assemblies TS-CT... Series

[5] Manufacturer: Termics S.r.l.

[6] Address: Via S. Predengo, 29
I-26022 Castelverde (CR) - ITALY

[7] This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] TÜV Italia, notified body no. 0948 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential report no. R 13 EX 038 Rev.2

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0 : 2012; EN 60079-1 : 2007; EN 60079-31 : 2009; EN 60079-26 : 2007

[10] If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

[11] This EC-TYPE EXAMINATION CERTIFICATE relates only to the design, examination and tests of the specified equipment or protective system in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

[12] The marking of the equipment or protective system shall include the following:



II 1/2 G Ex d IIC T1 to T6 Ga/Gb
II 2 G Ex d IIC T1 to T6 Gb
II -2 G Ex d IIC T1 to T6 Gb
II 1/2 D Ex ta/tb IIIC T85°C to T450°C Da/Db
II 2 D Ex tb IIIC T85°C to T450°C Db

This certificate may only be reproduced in its entirety and without any change, schedule included.

Emission date: 12th May 2014
Revision date: 20th January 2015



Approved
Gennaro Oliva
Industrie Service Director

TÜV Italia has been authorized by Italian government to operate as notified body for the certification of equipment or protective system intended for use in potentially explosive atmospheres. This document is not valid without official signature and logo. The internal reference code is 233831.

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