

# CERTIFICATE



Italia

## [1] EU-TYPE EXAMINATION CERTIFICATE

[2] **Equipment or Protective System intended for use  
in potentially explosive atmospheres  
Directive 2014/34/EU**

[3] EU-Type Examination Certificate number:

**TUV IT 20 ATEX 037 X**

[4] Equipment: Junction devices type M12, M8, G1+G2, M1+M2, P1+P2

[5] Manufacturer: H.T.P. High Tech Products S.R.L..

[6] Address: Via Lesina 45  
24030 Brembate di Sopra (BG) – 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 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products 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 20 EX 035

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

**EN IEC 60079-0:2018 - EN IEC 60079-7:2015/A1:2018- EN 60079-31:2014**

[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 EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[12] The marking of the product shall include the following:



II 2G Ex eb IIC T5 Gb  
 II 2D Ex tb IIIC T100°C Db  
 II 2G Ex eb IIC T5 Gb (only M8)  
 Tamb: -20 +85 °C

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

Issue date: 22<sup>nd</sup> September 2020



PRD N° 081B

Membro degli Accordi di Mutuo Riconoscimento  
 EA, IAF e ILAC  
 Signatory of EA, IAF and ILAC Mutual  
 Recognition Agreements



**TÜV Italia S.r.l.**  
**Notified body N° 0948**

**Alberto Carelli**

**Industry Service - Real Estate & Infrastructure**  
**Managing 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 722228220.