

Translation
ATEX Type Examination Certificate

- Directive 94/ 9/ EG -

TURCK

Industrielle
Automation

Equipment or Protective systems intended for use
in potentially explosive atmosphere

Number: TURCK Ex-13016H X

Equipment: Junction Box
JBBS - ...-... - /3G

Manufacturer: Hans Turck GmbH & Co KG

Address: Witzlebenstr. 7 D- 45472 Mülheim an der Ruhr

This equipment and any acceptable variation thereto is specified in the schedule to this certificate.

The company Hans Turck GmbH & Co. KG certifies that this equipment has been found to comply with the Essential Health and Safety Requirements of the Directive 94/ 9/ EC assured by compliance with:

EN 60079-0:2012 EN 60079-11 :2012 EN 60079-15:2010

The examination and test results are recorded in a test report with the number 13016H_3G.

The marking of the equipment shall include the following:

 II 3 G Ex nA IIC T4 Gc

 II 3 G Ex ic IIC T4 Gc

alternative:

 II 3 G Ex nAc IIC T4

 II 3 G Ex ic IIC T4

$-25^{\circ}\text{C} \leq T_a \leq +70^{\circ}\text{C}$

Hans Turck GmbH & Co. KG

HANS TURCK GmbH & CoKG


Witzlebenstr. 7, ☎ (02 08) 4952-0

45472 Mülheim an der Ruhr

E-Mail: turckmh@mail.turck-globe.de

Internet: www.turck.com

Mülheim an der Ruhr, date 2013-06-27



(i.A. Dr. M. Linde)
Representative

- d) For the application in zone 2 and zone 22 the output circuits shall be connected only to equipment which meets the requirements of the category 3 G or 3D, respectively, as a minimum and which is certified correspondingly.
- e) The special conditions and all specifications which are essential for the mounting and safe operation shall be included in the operating instructions.

Special conditions for safe use with standard supply units:

- f) For the application in zone 2 the apparatus shall be installed in a case which meets the requirements of EN 60079-15.
- g) The apparatus shall be protected against mechanical damage using a protective hood specified by the manufacturer.

Essential health and safety requirements:

- Met by the compliance with the standards mentioned above

Translation
1. Supplement to ATEX Type Examination Certificate

- Directive 94/ 9/ EG -

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Number: TURCK Ex-13016H X

Equipment: Junction Box
JBBS - - /3G

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Description of supplements:

For Junction Boxes with cable glands the special conditions for safe use are supplemented as follows:

Special conditions for safe use when using cable glands:

h) Only permanently wired cables may be entered. The user shall provide for the required strain relief.

All other disclosures of the certificate shall stand unchanged.

Hans Turck GmbH & Co. KG

HANS TURCK GmbH & Co KG
Witzlebenstr. 7, ☎ (02 08) 49 52-0
45472 Mülheim an der Ruhr

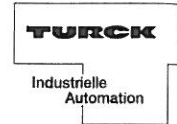
Mülheim an der Ruhr, date 2014-07-10



(i.A. Dr. M. Linde)
Representative

Konformitätserklärung Nr. 4147-M

Declaration of Conformity



Diese Konformitätserklärung entspricht der Europäischen Norm EN ISO/IEC 17050-1:2010 "Allgemeine Kriterien für Konformitätserklärungen von Anbietern".

This "Declaration of Conformity" complies with the European Standard EN ISO/IEC 17050-1:2010 "General criteria for a supplier's declaration of conformity".

Wir/ We **HANS TURCK GMBH & CO KG**
WITZLEBENSTR. 7, D – 45472 MÜLHEIM A.D. RUHR

erklären in alleiniger Verantwortung, dass die Produkte
declare under our sole responsibility that the products

Junction Box Typ JBBS-....-..../3G

auf die sich die Erklärung bezieht, mit den folgenden Normen übereinstimmen
to which this declaration relates are in conformity with the following standards

EN 61326-1:2006

bei ATEX Richtlinie
in case of ATEX Directive

EN 60079-0:2012 EN 60079-11:2012 EN 60079-15:2010

Gemäß den Bestimmungen der Richtlinie (falls zutreffend)
Following the provisions of Directive (if applicable)

EMV – Richtlinie	/ EMC Directive	2004 / 108 / EG	15. Dez.2004
Richtlinie ATEX 100a	/ Directive ATEX 100a	94 / 9 / EG	23. März 1994

Weitere Normen, Bemerkungen
additional standards, remarks

Aussteller der ATEX Prüfbescheinigung:
Hans Turck GmbH & Co. KG
Witzlebenstraße 7, 45472 Mülheim an der Ruhr

TURCK Ex-13016H X

Kennzeichnung



II 3 G

Mülheim, den 12.09.2013

(i.V. W. Bibernell)

Ort und Datum der Ausstellung /
Place and date of issue

Name und Unterschrift des Befugten /
Name and signature of authorized person