



NOTIFICATION

OF CONFORMITY TO TYPE BASED ON QUALITY ASSURANCE OF THE PRODUCTION PROCESS (Translation)

(1)

(2) Equipment or protective systems or components intended for use in potentially explosive atmospheres - **Directive 2014/34/EU**

(3) Notification number: **PTB 05 ATEX Q023-9**

(4) Product group(s): see schedule

The list of products covered by this notification is held as a separate list under the responsibility of the Notified Body.

(5) Manufacturer: Hans Turck GmbH & Co. KG
Witzlebenstraße 7, 45472 Mülheim, Germany

(6) Manufacturing locations: see schedule

(7) The Physikalisch-Technische Bundesanstalt (PTB), Notified Body No. 0102 for Annex IV in accordance with Article 21 of the Council Directive 2014/34/EU of February 26, 2014 notifies to the applicant that the manufacturer has a production quality system which complies with Annex IV of the Directive.

This quality system in compliance with Annex IV of the Directive also meets the requirements of Annex VII, CONFORMITY TO TYPE BASED ON PRODUCT QUALITY ASSURANCE.

(8) This notification is based on the audit reports No. 23-22016 issued on March 23, 2023 and No. 24-23175 issued on February 6, 2024. This notification is valid until February 15, 2027 and can be withdrawn if the manufacturer no longer satisfies the requirements of Annex IV.

Results of periodical reassessments of the quality system are part of this notification.

(9) According to Article 16 (3) of the Directive 2014/34/EU the CE mark shall be followed by the identification Number 0102 of PTB as the Notified Body involved in the production control stage.

Konformitätsbewertungsstelle, Sektor Explosionsschutz

Braunschweig, February 15, 2024

On behalf of PTB:


Dipl.-Ing. M. Graube



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Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

SCHEDULE

**TO NOTIFICATION OF CONFORMITY TO TYPE BASED ON
 QUALITY ASSURANCE OF THE PRODUCTION PROCESS
 PTB 05 ATEX Q023-9**

Hans Turck GmbH & Co. KG

Witzlebenstraße 7, 45472 Mülheim, Germany

Manufacturer	Product Groups
Hans Turck GmbH & Co. KG Witzlebenstraße 7 45472 Mülheim Germany	Proximity switches and automation devices in the decisive types of protection Intrinsic Safety "i", Flameproof Enclosure "d", Increased Safety "e", Encapsulation "m", Powder Filling "q"; Devices with optical radiation "op" as well as Dust Protection by Enclosure "t"
Production Site	Product Groups
Werner Turck GmbH & Co. KG Goethestraße 7 58553 Halver Germany	Proximity switches and automation devices in the decisive types of protection Intrinsic Safety "i", Flameproof Enclosure "d", Increased Safety "e", Encapsulation "m", Powder Filling "q"; Devices with optical radiation "op" as well as Dust Protection by Enclosure "t"
Turck Mechatec GmbH Witzlebenstraße 11 45472 Mülheim Germany	Installation of devices and components with the types of protection listed above into enclosures
Turck Beierfeld GmbH Am Bockwald 2 08344 Grünhain-Beierfeld Germany	Proximity switches in the decisive type of protection Intrinsic Safety "i"
Turck Automation Technology Sp.Z.o.o. Erazma Plewinskiego 18 20-277 Lublin Poland	Proximity switches in the decisive type of protection Intrinsic Safety "i"
Interprox SA Rue du Stand 63 2800 Delémont Switzerland	Proximity switches in the decisive type of protection Intrinsic Safety "i"
Turck (Tianjin) Technology Co.Ltd. No.23 Hongyuan Road, Xiqing District Tianjin, 300381 P.R. China	Proximity switches in the decisive type of protection Intrinsic Safety "i"

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