

# CERTIFICATE OF COMPLIANCE

**Certificate Number:** SGSNA/21/CA/00006X

**Contract Number:** 800606

**Certificate Project Number:** SUW-CERT210300043

**Certified Product:** Intrinsically Safe RFID and Barcode Scanner

**Trademarks:** -

**Model(s):** Ident-Ex 01

**Technical Data:**  
 Rechargeable Battery: Li-Ion 3.7V, 2200mAh, 8.14Wh  
 CI I, II, III, Div 1 GRP A-G, T4, T135°C  
 CI I Zn 1, AEx ib op is IIC T4 Gb  
 CI II Zn21, AEx ib op is IIIC T135°C Db  
 Ex ib op is IIC T4 Gb  
 Ex ib op is IIIC T135°C Db  
 IP64  
 -20°C ≤ Ta ≤ +50°C

**Certificate Holder:** Pepperl+Fuchs SE  
 Lilienthalstraße 200, 68307, Mannheim, Germany

*This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at [www.sgs.com](http://www.sgs.com) or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:*

- UL 913, 8th Edition, Rev. Dec. 6, 2019
- UL 60079-0, 7th Ed. Rev. April 15, 2020
- CAN/CSA C22.2 No. 60079-0:19
- UL 60079-11, 6th Ed. Rev. September 14, 2018
- CAN/CSA C22.2 No. 60079-11:14
- UL 60079-28, 2nd Edition, Rev. March 6, 2020
- CAN/CSA C22.2 No. 60079-28, 1st Edition, 2016
- Conditions of Acceptability.:

1. The device may not be disassembled at any time.
2. The head modules may only be changed by the manufacturer or one of its authorized persons.
3. The device may only be charged outside the hazardous area.
4. The maximum allowed ambient temperature during charging may not exceed +45 °C.
5. Ordinary locations evaluation was not conducted. The certificate holder is responsible for maintaining an ordinary locations certification in good standing by an NRTL

Authorized by:

Effective date: 16 June 2021




**Certification Body**

Consumer and Retail Services, a division of SGS North America Inc.  
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Paul Krauss  
Certifier

**Certification Body**

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