



STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

IEC 60079-0:2017	Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0	

IEC 60079-11:2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i" Edition:6.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

NO/DNV/ExTR21.0033/00

Quality Assessment Report:

DE/TUN/QAR06.0017/13



IECEx Certificate of Conformity

Certificate No .:

IECEx DNV 21.0037X

Date of issue:

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Issue No: 0

EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

2021-07-09

The EXaminer CUI sensor will detect Relative Humidity, Temperature and Water Presence in CUI (Corrosion Under Insulation) applications.

The EXaminer sensors are battery operated by two cells serial coupled. The cells are non-chargeable. The electronics and cells are mounted inside a non-metallic enclosure. The enclosure is then filled with casting compound. The EXaminer unit cannot be opened and has no physical wiring terminals. Communication takes place through the Bluetooth communication protocol or NB-IoT/LTE-M integrated in the electronics of the unit. The cells cannot be charged or replaced.

SPECIFIC CONDITIONS OF USE: YES as shown below:

-Equipment must be mounted on the metallic enclosure and/or contact with eart must be assured.

- Potential electrostatic charging hazard - see instructions.