



1 **EU-TYPE EXAMINATION CERTIFICATE**

2 Component intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

3 Certificate Number: **CSANe 20ATEX1250U** Issue: **0**

4 Component: **Instrument Enclosures / XJIH and XJIHD Series  
Junction Box Enclosures / XJAT Series  
Control Enclosure / XJCT Series  
Flameproof Outlet Box Enclosure / AXC**

5 Applicant: **AKRON Electric, Incorporated**

6 Address: 1025 Eagon St  
Barberton  
Ohio 44203  
United States

7 This component and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.

8 CSA Group Netherlands B.V. notified body number 2813 in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of a component intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in the confidential reports listed in Section 14.2.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the schedule to this certificate, has been assured by compliance with the following documents:

EN IEC 60079-0:2018/AC:2020-2 EN 60079-1:2014/COR1:2018 EN 60079-31:2014

10 The sign 'U' is placed after the certificate number to indicate that the product assessed is a component and may be subject to further assessment when incorporated into equipment. Any limitations of use are listed in the schedule to this certificate.

11 This EU-Type Examination Certificate relates only to the design and construction of the specified component. If applicable, further requirements of this Directive apply to the manufacture and supply of this component.

12 The marking of the component shall include the following:



II 2GD  
Ex db IIC Gb  
Ex tb IIIC Db  
Ta = -40 °C to +80 °C

Project Number 80028315

Signed: J A May

Title: Director of Operations

**CSA Group Netherlands B.V.**  
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