



Certificate of Compliance

Certificate:	1701796	Master Contract:	151079
Project:	80266125	Date Issued:	2026-03-16
Issued to:	Endress+Hauser SE+Co. KG Hauptstrasse 1 Maulburg, Baden- Württemberg 79689 Germany	Issued by:	<i>Sorin Tat</i> Sorin Tat

Attention: Armin Hummelbrunn

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



PRODUCTS

Class 2252 06 PROCESS CONTROL EQUIPMENT - Process Control Equipment

Class 2252 86 PROCESS CONTROL EQUIPMENT - Certified to US Standards

Class 2258 04 PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations

Class 2258 84 PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations - Certified to US Standards

[Ex ia Ga] IIC

[Ex ia Ga] Class I, Groups A, B, C, D

[Ex ia Da] IIIC

[Ex ia Da] Class II, Group E, F, G; Class III

Commubox, FXA195-SxHART Communication Interface, USB input 5Vdc max, 40mA., MaxAmbient 50°C; device is for use in non-hazardous locations and provides intrinsically safe connections per installation drawing number XA03662F, entity parameters Voc = 6.5 Vdc,



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Isc = 6.1 mA, Ca = 21 uF, La = 790 mH; for connection to intrinsically safe loops not exceeding 30Vdc.

Conditions of Acceptability (specific conditions of use):

The power supply unit must have a limited energy circuit that provides protection against electric shock and fire propagation in accordance with the limits for accessible parts or levels under single fault conditions in accordance with CSA/UL/EN/IEC61010 3rd Edition or Class 2 accordingly to CSA 223/UL 1310

APPLICABLE REQUIREMENTS

Standards Used	Description
CAN/CSA-C22.2 No. 60079-11:14 - Second Edition	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
CAN/CSA C22.2 No. 60079-0:19	Explosive atmospheres - Part 0: Equipment - General requirements
ANSI/UL 60079-0:2019 - Seventh Edition	Explosive atmospheres – Part 0: Equipment – General requirements
ANSI/UL 60079-11 (Sixth Edition; Reprint with Revisions Through and Including September 14, 2018)	Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i"
CAN/CSA C22.2 No. 61010-1-12	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
FM 3600:2011	Electrical Equipment for use in Hazardous (Classified) Locations – General Requirements
FM 3810	Electrical Equipment for Measurement, Control and Laboratory Use
ANSI/UL 61010-1:2012 - Third Edition	Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements



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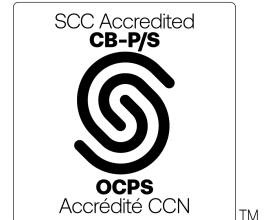
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Notes:

Products certified under Class(es) C225206, C225286, C225804, C225884 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80266125	2026-03-16	Update to Report 1701796 to update the standard CAN/CSA-C22.2 No. 157-92 - R2012 due to the applicable Hazloc Notice, Hazardous Locations Products No. 23 CAN/CSA-C22.2 No. 157-92 - R2012 is to be updated based upon acceptance of data from external ExTRs.
70146497	2017-09-12	Update CSA report 1701796 for Commubox FXA195, to covert the CSA mark to cCSAus for Canada and US. In addition, the update includes the evaluation of Ordinary Location electrical safety assessment to third edition of IEC61010-1.
1701796	2005-08-16	Commubox, FXA 195-Sx HART Communication Interface, for hazardous locations.