



Ref. Certif. No.

CA/36338/CSA

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Liquiline Two Wire Transmitter

Name and address of the applicant

Endress+Hauser Conducta GmbH & Co. KG
Dieselstraße 24, 70839 Gerlingen, Germany

Name and address of the manufacturer

Endress+Hauser Conducta GmbH & Co. KG
Dieselstraße 24, 70839 Gerlingen, Germany

Name and address of the factory

Endress+Hauser Conducta GmbH+Co.KG
Dieselstraße 24, 70839 Gerlingen, Germany
☒ Additional Information on page 2

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Nom. 24 Vdc, 17 Vdc – 30 Vdc
Channel 1: 23 mA
Channel 2: 23 mA

Trademark / Brand (if any)

Endress+Hauser 

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

CM42B

Additional information (if necessary may also be reported on page 2)

☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016
including the National Differences of CA, US and EU

As shown in the Test Report Ref. No. which forms part of this Certificate

CB205557-80211342

This CB Test Certificate is issued by the National Certification Body



CSA Group
178 Rexdale Boulevard
Toronto, ON M9W 1R3 Canada

Date: 2025-02-19

Signature: Alan McLaughlin

Additional information:**Name and address of the factory:**

Endress+Hauser Conducta Inc.
4123 East La Palma Avenue
Suite 200
Anaheim, CA 92807
United States of America

Endress+Hauser Analytical Instruments (Suzhou) Co.,LTD.
No.31 JiangTianLiLu,
Suzhou Industrial Park 215126
China

Conditions of Acceptability:

- 1.The device may only be powered by a power supply unit with a limited energy electric circuit in accordance with CSA/UL/EN/IEC 61010-1:2010 chapter 6.3.1/6.3.2 and 9.4 or class 2 according to CSA 223/UL 1310.
2. Equipment has only been tested for electrical safety. No evaluations of functional safety and performance characteristics have been performed.
3. Equipment has only been tested for use in ordinary locations. No evaluations for use in hazardous locations have been performed.
4. Weather protection cover (accessory) shall be used for outdoor installation devices.

Additional information (if necessary)

Date: 2025-02-19

Signature: Alan McLaughlin

