## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Date

E175531 E175531-20181220 2021-MARCH-27

Issued to: Hirschmann Automation and Control GmbH Stuttgarter Str. 45-51 Neckartenzlingen72654 DE

This is to certify that representative samples of

at PROGRAMMABLE CONTROLLERS
of See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

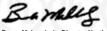
Standard(s) for Safety: See Addendum Page

Additional Information: See the UL Online Certifications Directory at <u>https://iq.ulprospector.com</u> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Date

E175531 E175531-20181220 2021-MARCH-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Open Type Programmable Logic Controllers

BRS2, BRS3, BRS4, BRS5, followed by 0 or 2, followed by dash, followed by 00, 04, 05, 06, 08, 09, 10, 11, 12, 16, 20, 24 followed by 00, 04, 08, 12, 16, 20, 24 followed by 99, M2, M4, S2, S4, E2, L2, G2, Z6, MM, NN, VV, UU, EE, LL, GG, ZZ, OO, 2Q, 2T, followed by 99, M2, M4, S2, S4, E2, L2, G2, Z6, ZZ, OO, 2Q, 2T, followed by T, U, F, P followed by C, D, E followed by up to 18 numbers and /or letters.

## Standards:

Measurement, Control, and Laboratory Use - Part 1: General Requirements , Edition 3, Revision Date 07/19/2019

UL 61010-2-201, STANDARD FOR SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 2-201: PARTICULAR REQUIREMENTS FOR CONTROL EQUIPMENT,

CSA C22.2 No. 61010-1, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements,

CSA C22.2 No. 61010-2-201, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-201: Particular Requirements for Control Equipment,

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Bruce Mahrenholz, Director North American Certification Program

