

CERTIFICATE OF COMPLIANCE

Certificate Number E505919
Report Reference E505919-20191112
Issue Date 2020-FEBRUARY-19

Issued to: VEGA Grieshaber KG
Am Hohenstein 113
77761 Schiltach GERMANY

**This certificate confirms that
representative samples of**

Programmable Controllers for Use in Hazardous Locations,
Programmable Controllers for Use in Zone Classified
Hazardous Locations

Refer to the Addendum Page for Models

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

Standard(s) for Safety:

Refer to the Addendum Page for Standards

Additional Information:

See the UL Online Certifications Directory at
<https://iq.ulprospector.com> 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
UL LLC

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

Product Covered:

Associated Apparatus, Class I, Division 2, Groups A, B, C and D, Hazardous Locations, Class I, Zone 2, AEx ic ec nC [ja Ga] IIC, AEx ic ec nC [ja IIIC Da] IIC.

Associated Apparatus, Class I, Division 2, Groups A, B, C and D, Hazardous Locations, Ex ic ec nC [ja Ga] IIC X, Ex ic ec nC [ja IIIC Da] IIC X.

Open type programmable controller model/Cat. Nos. VEGAMET 8; followed by 4 or 6; followed by 1 or 2; followed by (*), providing intrinsically safe circuits for use in Hazardous Locations Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F and G; Class III, Division 1; and Class I, Zone 0, Group IIC and Class II, Zone 20, Group IIIC when installed in accordance for VEGAMET 84; followed by 1 or 2 with control drawing no. GE3984 and with control drawing no. GE3985 for VEGAMET 86; followed by 1 or 2.

Standards for Safety:

UL 913, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations

CAN/CSA C22.2 No. 157-92, Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

UL 60079-0 and CAN/CSA-C22.2 No. 60079-0:15, Explosive atmospheres - Part 0: Equipment - General requirements

UL 60079-7 and CSA C22.2 No. 60079-7:16, Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"

UL 60079-11 and CAN/CSA-C22.2 No. 60079-11:14, Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"

UL 60079-15, Explosive atmospheres - Part 15: Equipment protection by type of protection "n"

CAN/CSA C22.2 No. 60079-15:16, Electrical apparatus for explosive gas atmospheres -- Part 15: Equipment Protection by Type of Protection "n"

UL 121201 and CSA C22.2 No. 213, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 And Class III, Divisions 1 and 2 Hazardous (Classified) Locations



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