

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2339973-1
Report Reference E504714-20230421
Date 26-Sep-2023

Issued to: Burkert Werke GmbH & Co. KG
Christian-Buerkert-Strasse 13-17
Ingelfingen, Baden-Wuerttemberg 74653
Germany

This is to certify that representative samples of VAMH - Solenoids for Use in Zone Classified Hazardous Locations

See Addendum Page for Product Designation(s).

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

Standard(s) for Safety: See Addendum Page for standards

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

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.

Deborah Jennings-Conner

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2339973-1
Report Reference E504714-20230421
Date 26-Sep-2023

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

Model	Category Description
AC10-25AG-PU19	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, AEx ec IIC Gc, Zone 22, AEx tc IIIC Dc
AC10-30AB-PU19	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, AEx ec IIC Gc, Zone 22, AEx tc IIIC Dc
AC10-32AE-PU19	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, AEx ec IIC Gc, Zone 22, AEx tc IIIC Dc
AC10-34AF-PU19	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, AEx ec IIC Gc, Zone 22, AEx tc IIIC Dc
AC10-40AD-PU19	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, AEx ec IIC Gc, Zone 22, AEx tc IIIC Dc

Standards:

Standard No. UL 60079-0, Explosive atmospheres Part 0: Equipment General requirements

Standard No. UL 60079-7, Explosive Atmospheres Part 7: Equipment protection by increased safety "e"

Standard No. UL 60079-31, Explosive Atmospheres Part 31: Equipment Dust Ignition Protection by Enclosure "t"

Standard No. CAN/CSA-C22.2 No. 60079-0:15

Standard No. CAN/CSA-C22.2 No. 60079-7:16, Explosive atmospheres Part 7: Equipment protection by increased safety "e"

Standard No. CAN/CSA-C22.2 No. 60079-31:15, Explosive atmospheres Part 31: Equipment dust ignition protection by enclosure "t"



Deborah Jennings-Conner, VP Regulatory Services

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2334491-1
Report Reference E504714-20230421
Date 26-Sep-2023

Issued to: Burkert Werke GmbH & Co. KG
Christian-Buerkert-Strasse 13-17
Ingelfingen, Baden-Wuerttemberg 74653
Germany

This is to certify that representative samples of VAMH7 - Solenoids for Use in Zone Classified Hazardous Locations Certified for Canada
See Addendum Page for Product Designation(s).

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

Standard(s) for Safety: See Addendum Page for standards

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

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.

Deborah Jennings-Conner

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2334491-1
Report Reference E504714-20230421
Date 26-Sep-2023

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

Model	Category Description
AC10-25AG-PU19,	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, Ex ec IIC Gc X, Zone 22, Ex tc IIIC Dc X
AC10-30AB-PU19,	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, Ex ec IIC Gc X, Zone 22, Ex tc IIIC Dc X
AC10-32AE-PU19,	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, Ex ec IIC Gc X, Zone 22, Ex tc IIIC Dc X
AC10-34AF-PU19,	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, Ex ec IIC Gc X, Zone 22, Ex tc IIIC Dc X
AC10-40AD-PU19,	Valve Parts, Coil Assemblies, for Use in Hazardous Locations Class I, Zone 2, Ex ec IIC Gc X, Zone 22, Ex tc IIIC Dc X

Standards:

Standard No. UL 60079-0, Explosive atmospheres Part 0: Equipment General requirements

Standard No. UL 60079-7, Explosive Atmospheres Part 7: Equipment protection by increased safety "e"

Standard No. UL 60079-31, Explosive Atmospheres Part 31: Equipment Dust Ignition Protection by Enclosure "t"

Standard No. CAN/CSA-C22.2 No. 60079-0:15

Standard No. CAN/CSA-C22.2 No. 60079-7:16, Explosive atmospheres Part 7: Equipment protection by increased safety "e"

Standard No. CAN/CSA-C22.2 No. 60079-31:15, Explosive atmospheres Part 31: Equipment dust ignition protection by enclosure "t"



Deborah Jennings-Conner, VP Regulatory Services

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>