## CERTIFICATE OF COMPLIANCE

Certificate Number 20190715-E53360

Report Reference E53360-20160129

Issue Date 2019-JULY-15

Issued to: KILLARK, DIV OF HUBBELL INC (DELAWARE)

3940 MARTIN LUTHER KING DR

ST LOUIS, MO 63113 USA

This is to certify that representative samples of

CONTROL PANELS AND ASSEMBLIES FOR USE IN ZONE CLASSIFIED HAZARDOUS LOCATIONS

Flameproof and Increased Safety Control Stations for use in Class I, Zone 1, AEx d e IIC T6...T4; Ex d e IIC T6...T4;

Zone 21, AEx tb IIIC T85°C...T135°C; Ex tb IIIC

T85°C...T135°C Hazardous Location.

Model Nos. HKH1AN, HKH1AS, HKH1AE, HKH1BN, HKH1BS, HKH1BE, HKH1CN, HKH1CS, HKH1CE, HKH2AN, HKH2AS, HKH2AE, HKH2CN, HKH2CS, HKH2CE, and HKHMOD, followed by additional numbers and letters indicating different actuator and component configurations and optional accessories which do not impact the protection method.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: See Addendum 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...

Branch Mally

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.

## Addendum -

Standards for Safety:

UL 60079-0, 6th Ed., Explosive atmospheres - Part 0: Equipment - General requirements

UL 60079-1, 6th Ed. - Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"

UL 60079-31, 1st Ed., Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

UL 60079-7, 4th Ed., Rev. 2013-05-31, Explosive Atmospheres – Part 7: Equipment protection by increased safety "e"

UL 50, 12th Edition, revised 2012-04-27, Enclosures for Electrical Equipment, Non-Environmental Considerations

UL 50E, 1st Edition, Issued 2012-04-27, Enclosures for Electrical Equipment, Environmental Considerations

UL 1059, 4th Edition, Issued 2001-12-27, Terminal Blocks

CAN/CSA-C22.2 No. 60079-0:11, Explosive atmospheres — Part 0: Equipment — General requirements

CSA-C22.2 No. 60079-1: 2012 - Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"

CAN/CSA-C22.2 No. 60079-31:12, Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"

CAN/CSA C22.2 No. 60079-7:12, Explosive atmospheres — Part 7: Equipment protection by increased safety "e"

CSA C22.2 No. 158-10, 3rd Edition, Terminal Blocks

CAN/CSA C22.2 No. 94.2-07, 1st Edition, Issued 2012-04-27, Enclosures for Electrical Equipment, Environmental Considerations

CAN/CSA C22.2 No. 14-13, 12th Edition, Issued 2013-03-01, Industrial control equipment



Bruce Mahrenholz, Director North American Certification Program

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