CERTIFICATE OF COMPLIANCE

Certificate Number E327452

Report Reference E327452-20161219

Date 2022-November-11

SMC CORP Issued to:

TSUKUBA TECHNICAL CENTER

4-2-2 KINUNODAI

TSUKUBAMIRAI-SHI IBARAKI-KEN 300-2493 JP

This is to certify that representative samples of VALVES. ELECTRIC FOR USE IN HAZARDOUS

LOCATIONS - COMPONENT

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

See Addendum Page for Standards of Safety Standard(s) for Safety:

Additional Information: See the UL Online Certifications Directory at

https://ig.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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

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Deborah Jennings-Conner, VP Regulatory Services d documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questio



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USR, CNR - Class I, Groups A, B, C, D Hazardous Locations.

Intrinsically Safe 5 Port Solenoid Valve, Series 53-SY followed by 5, 7, or 9; followed by 1, 2, 3, 4, or 5; followed by 40, or 40R; followed by L or LL; followed by 3, 6, 10, 15, 20, 30, or 100; may be followed by D or E; may be followed by 02, 03, 04; may be followed by F, N, or T; may be followed by X5; intrinsically safe when installed per drawing No. 53-SY-OMU0001.

Intrinsically Safe 3 Port Solenoid Valve, Series 53-SY followed by 5; followed by A, B, or C; followed by 40; followed by L or LL; followed by 3, 6, 10, 15, 20, 30 or 100; may be followed by D or E; may be followed by 02; may be followed by F, N or T; may be followed by X5; intrinsically safe when installed per drawing No. 53-SY-OMU0001.

USR, CNR - Class I, Groups A, B, C, D; Class II, Groups E, F, G; Class III Hazardous Locations.

Intrinsically Safe 5 Port Solenoid Valve, Series 53-SY followed by 5, 7, or 9; followed by 1, 2, 3, 4, or 5; followed by 40, or 40R; followed by TT; followed by 3, 6, 10, 15, 20, 30, or 100; may be followed by D or E; may be followed by 02, 03, 04; may be followed by F, N, or T; may be followed by X5; intrinsically safe when installed per drawing No. 53-SY-OMU0001.

Intrinsically Safe 3 Port Solenoid Valve, Series 53-SY followed by 5; followed by A, B, or C; followed by 40; followed by TT; followed by 3, 6, 10, 15, 20, 30 or 100; may be followed by D or E; may be followed by 02; may be followed by F, N or T; may be followed by X5; intrinsically safe when installed per drawing No. 53-SY-OMU0001.

Standard(s) for Safety

Standard No. UL 429, 6th Ed., Revised March 19, 2021, Electrically Operated Valves

Standard No. UL 913, 8th Ed., Rev. 2013-12-06, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations

Standard No. CSA C22.2 No. 139-1982 (R2005), Electrically Operated Valves

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Standard No. CAN/CSA C22.2 No. 157-92, Rev. 2003-06, Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

Deborah Jennings-Conner, VP Regulatory Services

UL LLC



