

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20150223-MH11419  
**Report Reference** MH11419-20031003  
**Issue Date** 2015-FEBRUARY-23

**Issued to:** SMC CORP  
4-14-1 SOTO-KANDA,  
CHIYODA-KU  
TOKYO 101-0021 JAPAN

**This is to certify that representative samples of** COMPONENT - VALVES, ELECTRICALLY OPERATED  
See addendum page

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

**Standard(s) for Safety:** UL 429 ,CSA C22.2 No. 139-1982 Standard for Electrically Operated Valves

**Additional Information:** See the UL Online Certifications Directory at [www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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.

USR, CNR - General-Purpose Valve Assembly, Model VDW, followed by 1, 2 or 3, followed by 1, followed by 5 or 6, followed by F, G or W, followed by 1, 2, 3, 4 or 6, followed by 01, 02 or M5, with or without F or N, with or without A, G, H or L, with or without F, with or without Q.

USR, CNR - General-Purpose Valve Assembly, Model VDW, followed by 1, 2 or 3, followed by 3, followed by 5 or 6, followed by F, G or W, followed by 1, 2, 3 or 4, with or without A, G, H or L, with or without F, with or without Q.

USR, CNR - General-Purpose Valve Assembly, Model VDW, followed by 2 or 3, followed by 50, followed by 5 or 6, followed by F, G or W, followed by 1, 2, 3 or 4, followed by 01, 02 or M5, with or without F or N, with or without A, G, H or L, with or without F, with or without Q.

USR, CNR - General-Purpose Valve Assembly, Model VDW, followed by 2, followed by 3, followed by 5 or 6, followed by G, followed by 4, followed by X83, with or without Q.

USR, CNR - General-Purpose Valve Assembly, Model VDW21-5G1-01-X172, with or without Q.

USR, CNR - General-Purpose Valve Assembly, Model VDW, followed by 2, followed by 3, followed by 5 or 6, followed by G, followed by 6, followed by X225, with or without Q.

## GENERAL:

The VDW11, VDW21, VDW31 series are general purpose, normally closed two way valves.

The VDW13, VDW23, VDW33 series are general purpose, normally closed two way manifold mount valve operators (pilot valves).

The VDW250 and VDW350 are general purpose, normally closed and normally open three way valves.

Models VDW23-#G-4-X83 and VDW23-#G-6-X225 are general purpose, normally closed two way manifold mount valve operators (pilot valves).

Model VDW21-5G-1-01-X172 is a general purpose, normally closed two way valve.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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