

Sun Yeh Electrical Ind. Co., Ltd.  
Ms. Vicky Lin, R & D Section Chief  
-  
No.68, Ln. 854,  
Sec. 1, Shatian Rd., Shejiau Vil.,  
Dadu Dist., Taichung City 432  
Taiwan, R.O.C.

Date : 26.02.2019  
Our ref. : STW ZTW2  
Your ref.: 12091129

**Ref : AE Certificate of Conformity EMC**

Type of Equipment : Quarter-Turn Electric Valve Actuator  
Model Designation : See Certificate  
Certificate No. : AE 50429781 0001  
Report No. : 11047709 001

Dear Ms. Vicky Lin,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

  
Dipl.-Ing. W. Feuker

Enclosure

**TÜV RHEINLAND TAIWAN LTD.**

11F., No. 758, Sec. 4, Bade Rd.,  
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TAICHUNG BRANCH:  
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KAOSIUNG BRANCH:  
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Sanmin Dist., Kaohsiung City 807,  
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**C E R T I F I C A T E**  
of Conformity  
EC Council Directive 2014/30/EU  
Electromagnetic Compatibility

Registration No.: AE 50429781 0001

Report No.: 11047709 001

Holder: Sun Yeh Electrical Ind. Co., Ltd.  
No.68, Ln. 854,  
Sec. 1, Shatian Rd., Shejiau Vil.,  
Dadu Dist., Taichung City 432  
Taiwan, R.O.C.

Product: Electric Drive  
(Quarter-Turn Electric Valve Actuator)

Identification: OMX1-12 series, OMX2-12 series,  
OMX3-24 series, OMX4-24P series  
X1 = A, AM or 1-13; X2 = 1-6, A, AM;  
X3 and X4 = 1-4, A, AM, F, G  
(Please see Appendix 1 for detailed type designation.)

Tested acc. to: EN 61000-6-2:2005  
EN 61000-6-4:2007+A1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 26.02.2019



Certification Body

  
Dipl.-Ing. W. Feuker

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

**Appendix 1 to EMC-Certificate No: AE 50429781 0001**

No.	Type Designation	Rated Voltage	Frequency	Rated Power	Protection Class	PCB
1	OM1-12	AC 12V	50/60Hz	10	I	None
2	OMA-12	AC 12V	50/60Hz	10	I	None
3	OMAM-12	AC 12V	50/60Hz	10	I	None
4	OM2-12	AC 12V	50/60Hz	40	I	None
5	OM3-12	AC 12V	50/60Hz	40	I	None
6	OM4-12	AC 12V	50/60Hz	80	I	None
7	OM5-12	AC 12V	50/60Hz	80	I	None
8	OM6-12	AC 12V	50/60Hz	80	I	None
9	OM7-12	AC 12V	50/60Hz	120	I	None
10	OM8-12	AC 12V	50/60Hz	120	I	None
11	OM9-12	AC 12V	50/60Hz	180	I	None
12	OM10-12	AC 12V	50/60Hz	180	I	None
13	OM11-12	AC 12V	50/60Hz	180	I	None
14	OM12-12	AC 12V	50/60Hz	220	I	None
15	OM13-12	AC 12V	50/60Hz	220	I	None
16	OM1-12	AC 12V	50/60Hz	10	I	SA-162R, SA-162
17	OMA-12	AC 12V	50/60Hz	10	I	SA-162R, SA-162
18	OMAM-12	AC 12V	50/60Hz	10	I	SA-162R, SA-162
19	OM2-12	AC 12V	50/60Hz	40	I	SA-161-24, SA-161-24R
20	OM3-12	AC 12V	50/60Hz	40	I	SA-161-24, SA-161-24R
21	OM4-12	AC 12V	50/60Hz	80	I	SA-161-24, SA-161-24R
22	OM5-12	AC 12V	50/60Hz	80	I	SA-161-24, SA-161-24R
23	OM6-12	AC 12V	50/60Hz	80	I	SA-161-24, SA-161-24R
24	OM1-24	AC 24V	50/60Hz	10	I	SA-162, SA-162R, SA-165, SA-165-R1
25	OMA-24	AC 24V	50/60Hz	10	I	SA-162, SA-162R, SA-165, SA-165-R1

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No.	Type Designation	Rated Voltage	Frequency	Rated Power	Protection Class	PCB
26	OMAM-24	AC 24V	50/60Hz	10	I	SA-162, SA-162R, SA-165, SA-165-R1
27	OMF-24	AC 24V	50/60Hz	60	I	SA-162, SA-162R, SA-165, SA-165-R1
28	OM2-24	AC 24V	50/60Hz	40	I	SA-162, SA-162R, SA-163
29	OMG-24	AC 24V	50/60Hz	60	I	SA-162, SA-162R, SA-163
30	OM3-24	AC 24V	50/60Hz	40	I	SA-162, SA-162R, SA-163
31	OM4-24	AC 24V	50/60Hz	80	I	SA-161-CAD, SA-161-CADR, SA-163
32	OM1-24P	AC 24V	50/60Hz	10	I	SA-15FIA
33	OMA-24P	AC 24V	50/60Hz	10	I	SA-15FIA
34	OMAM-24P	AC 24V	50/60Hz	10	I	SA-15FIA
35	OMF-24P	AC 24V	50/60Hz	60	I	(1) SA-161-24R+(SA-19E24R) (2) SA-161-24+( SA-19E24) (3) SA-161-24R + (218-00002) (4) SA-161-24 + (218-00002)
36	OM2-24P	AC 24V	50/60Hz	60	I	(1) SA-161-24R+(SA-19E24R) (2) SA-161-24+( SA-19E24) (3) SA-161-24R + (218-00002) (4) SA-161-24 + (218-00002)

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No.	Type Designation	Rated Voltage	Frequency	Rated Power	Protection Class	PCB
37	OMG-24P	AC 24V	50/60Hz	40	I	(1) SA-161-24R+(SA-19E24R) (2) SA-161-24 +( SA-19E24) (3) SA-161-24R + (218-00002) (4) SA-161-24 + (218-00002)
38	OM3-24P	AC 24V	50/60Hz	40	I	(1) SA-161-24R+(SA-19E24R) (2) SA-161-24 +( SA-19E24) (3) SA-161-24R + (218-00002) (4) SA-161-24 + (218-00002)
39	OM4-24P	AC 24V	50/60Hz	80	I	(1) SA-161-CADR+(SA-19E24R) (2) SA-161-CAD +( SA-19E24) (3) SA-161-CADR + (218-00002) (4) SA-161-CAD + (218-00002)

**Date: Feb. 26, 2019****Certification Body**
  
**Dipl.-Ing. W. Feuker**