

# **Test Verification of Conformity**

### Verification Number: 200600163SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address: EURA DRIVES Electric Co., Ltd.

NO. 17 Fuzhou Rd, Economic & Technical Development Zone, Yantai,

Shandong 264006, CHINA

Manufacturer Name &

Address:

Same as applicant

Product Description: Servo driver

Ratings & Principle

Characteristics:

See Appendix

Models/Type References: SD2X series

**Detail see Appendix** 

Brand Name(s): EURA

Standard(s)/Directive(s): EN IEC 61800-3:2018

the EMC directive(2014/30/EU)

Verification Issuing Office

Name & Address:

Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Test Report Number(s): 171201967SHA-003+A1

Additional information in Appendix.

Signature

Name: Jonny Jing

**Position: Operation Manager** 

Date: June 24, 2020

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## **APPENDIX: Test Verification of Conformity**

This is an Appendix to Test Verification of Conformity Number: 200600163SHA-V1.

Servo driver model	Adaptable motor	Adaptive filter	Rating
SD2X-*aS2M1	SMSA-a*3f***	FT130-6-T2/FN2090NN-6-06	Single-phase 220~240V 50/60Hz
	SIVISA-a SI	FT130-10-T2/FN2090LL-10-06	
SD2X-*bS2M2	SMLA-b*3f***	FT130-20-T2/FN2090-20-06	
	SMMA-b*3f***		
	SMMB-b*3f***		
	SMSA-b*3f***		
SD2X-*aT2M1	SMSA-a*3f***	FT330-6-T3/FN3258-7-44	
SD2X-*bT2M2	SMLA-b*3f***	FT330-10-T3/FT330-15-T3/FN3258-7- 44/FN3258-16-44	three phase - 220~240V 50/60H
	SMMA-b*3f***		
	SMMB-b*3f***		
	SMSA-b*3f***		
	SMSA-c*3f***		
SD2X-*cT2M3	SMLA-c*3f***	FT330-20-T3/FN3258-30-33/FT330-30-T3	
3D2X-*C12IVI3	SMMA-c*3f***		
	SMMB-c*3f***		
	SMLA-b*6f***	FT330F-6-T3/FN3258-7-44	three phase 380~480V 50/60Hz
SD2X-*bT3M2	SMMA-b*6f***		
	SMSA-b*6f***		
SD2X-*cT3M2	SMLA-c*6f***	FT330F-15-T3/FN3258-16-44	
	SMMA-b*6f***		
	SMMA-c*6f***		
	SMMB-b*6f***		
	SMMB-c*6f***		
	SMSA-b*6f***		
	SMSA-c*6f***		
SD2X-*cT3M3	SMMA-c*6f***	FT330F-20-T3/FN3258-16-44	
	SMSA-c*6f***		
	SMMB-c*6f***		
	SMLA-c*6f***		
SD2X-*dT3M3	SMMB-d*6f***	FT330F-20-T3/FN3258-30-33	
SD2X-*dT3MM4	SMMA-d*6f***	FT330F-50-T3/FN3258-42-33	three phase 380~480V 50/60H
	SMMA-e*6f***		
	SMMB-d*6f***		
	SM15-e*6***F*		
	SM17-d*6***F*		
	SM20-d*6***F*		
SD2X-*eT3MM4	SM15-e*6***F*	FT330F-50-T3/FN3258-42-33	
	SM17-e*6***F*		
SD2X-*e13MM4	3W17-E 0 1	110001 30 10/1110230 42 00	

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SD2X-*eT3MM4	SM15-e*6***F*	FT330F-50-T3/FN3258-42-33	three phase 380~480V 50/60Hz
	SM17-e*6***F*		
	SM20-e*6***F*		
SD2X-*eT3M4	SMMA-e*6f***	Built-in filter	
	SM15-e*6***F*		
	SM17-e*6***F*		
	SM20-e*6***F*		
SD2X-*gT3M5	SM15-g*6***F*	Built-in filter	
	SM17-g*6***F*		
	SM20-g*6***F*		
SD2X-*hT3M6	SM15-h*6***F*	Built-in filter	
	SM17-h*6***F*		
	SM20-h*6***F*		
Note :			

#### Note:

1.The character X in the Servo driver model: 0 ~ 9 , different numbers represent different countries ;

2.a:0.1;0.2;0.4;0.75(KW); b:0.8;0.85;1;1.2;1.3;1.5;1.8(KW); c:2;2.3;2.7;2.9;3;3.1;3.5;3.7;4.3;4.5(KW); d:5.5;6;7;7.5(KW); e:8;8.2;9.2;10;11;12.4;14;15(KW); g:16;18;21;22(KW); h:24;25;27;28;29;30;33;35;36;37(KW)

#### 3.f:2;3;4;5;7;A

4.The character \* in the Servo driver model : G、E、L... , letters represent industry differen

5.SMM , SML , SMS of motor model : \*: representative encoder type , R、F、G、H、S、T;

\*\*\*: size of the representative flange、type of brake and shaft extension of motor

6.SM15 , SM17 , SM20 of motor model: the first\*: representative encoder type, R、F、G、H、S、T; \*\*\*: size of the representative flange、type of brake and shaft extension of motor; the second\*: representative design code。



#### Signature

Name: Jonny Jing

**Position: Operation Manager** 

Date: June 24, 2020

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