

CE DECLARATION OF CONFORMITY

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the following products meets the relevant basic requirements of the EU Directive.

Description of the products: Stepping Motor Driver

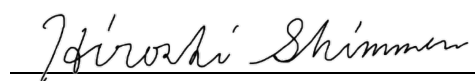
Product models: See Appendix

Relevant EU Directive(s) and applied standard(s):
EMC Directive, 2014/30/EU
EN 55011:2016+A1:2017+A11:2020
EN 61000-6-4:2007+A1:2011
EN 61000-6-2:2005

RoHS Directive, 2011/65/EU
EN IEC 63000:2018

Manufacturer's name and address:
ORIENTAL MOTOR CO., LTD.
4-8-1 Higashi Ueno, Taito-ku, Tokyo, 110-8536, Japan

Date of issued: 14. Nov. 2023



Hiroshi Shimmen
General Manager
Control Device and System

Oriental motor



DECLARATION OF CONFORMITY

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the following products meets the relevant basic requirements of the UK Legislation.

Description of the products: Stepping Motor Driver

Product models: See Appendix

Relevant UK Legislation(s) and designated standard(s):

The Electromagnetic Compatibility Regulations 2016
EN 55011:2016+A1:2017+A11:2020
EN 61000-6-4:2007+A1:2011
EN 61000-6-2:2005

The Restriction of the Use of Certain Hazardous Substances
Regulations 2012
EN IEC 63000:2018

Manufacturer's name and address:

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General Manager
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Certificate of Non-Usage of RoHS Restricted Substances

DoC-6082

RoHS規制物質不使用証明書

We, ORIENTAL MOTOR CO., LTD., herewith certify that the following products do not contain the substances exceeding the maximum concentration values of the relevant regulations.

オリエンタルモーター株式会社は、以下の製品に関連する規制の最大濃度値を超える物質を含有していないことを証明します。

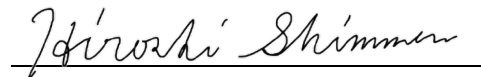
Product models: See Appendix

Relevant EU Directive, UK Legislation: 2011/65/EU, (EU) 2015/863, The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Restricted substances 規制物質	Maximum concentration values 最大濃度値
Lead 鉛	0.1 wt%
Mercury 水銀	0.1 wt%
Cadmium カドミウム	0.01 wt%
Hexavalent chromium 六価クロム	0.1 wt%
Polybrominated biphenyls (PBB) ポリ臭化ビフェニル類 (PBB 類)	0.1 wt%
Polybrominated diphenyl ethers (PBDE) ポリ臭化ジフェニルエーテル類 (PBDE 類)	0.1 wt%
Bis (2-ethylhexyl) phthalate (DEHP) フタル酸ビス (2-エチルヘキシル) (DEHP)	0.1 wt%
Butyl benzyl phthalate (BBP) フタル酸ブチルベンジル (BBP)	0.1 wt%
Dibutyl phthalate (DBP) フタル酸ジブチル (DBP)	0.1 wt%
Diisobutyl phthalate (DIBP) フタル酸ジイソブチル (DIBP)	0.1 wt%
Expect for the application listed in 2011/65/EU ANNEX III and UK RoHS SCHEDULE A2 Table 1. 2011/65/EU の付属書 III および UK RoHS SCHEDULE A2 の表 1 で規定する除外項目は除く。	

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Oriental motor

Appendix: Product models

Cable Type

Motor Model	Driver Model
AZM14□@K	AZD-K AZD-KD
AZM15□@K	AZD-KX AZD4A-KED AZD3A-KED
AZM24□@K	AZD2A-KED AZD2B-KED AZD4A-KM3
AZM26□@K	AZD3A-KM3 AZD2A-KM3 AZD2B-KM3
AZM46□@K	AZD4A-KS3 AZD3A-KS3 AZD2A-KS3
AZM46AK2	AZD2B-KS3 AZD-KED AZD-KEP
AZM48□@K	AZD-KPN AZD-KR2D AZD-KRED
AZM66□@K	AZD-KREN AZD-KREP AZD-KRPN
AZM69□@K	AZD-KRX
<ul style="list-style-type: none"> • “□” denotes “A” or “M”. • “@” denotes blank or any number. 	

Connector Type

Motor Model	Driver Model
AZM46□@KH	AZD-K AZD-KD AZD-KX
AZM46AKH2	AZD-KED AZD-KEP
AZM48□@KH	AZD-KPN AZD-KR2D
AZM66□@KH	AZD-KRED AZD-KREN AZD-KREP
AZM69□@KH	AZD-KRPN AZD-KRX
<ul style="list-style-type: none"> • “□” denotes “A” or “M”. • “@” denotes blank or any number. 	

All models may or may not be followed by a hyphen and/or any letters and/or suffix numbers.
The declaration of conformity applies only to the models marked on the nameplate or packaging label.

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Actuator Model	Driver Model
DR20R1B02-AZAK□	AZD-K
DR20R1BC02-AZAK□	AZD-KD
DR20T1B02-AZAK□■	AZD-KX
DR20T1BC02-AZAK□■	AZD4A-KED
DR28R◇◆03-AZAK□■	AZD3A-KED
DR28T◇◆03-AZAK□■	AZD2A-KED
DR28G◇◆03-AZAK□	AZD2B-KED
DR28W◇B03-AZAK□	AZD4A-KM3
DR28W◇BC03-AZAK□	AZD3A-KM3
DRSM42-04A▲AZ●K	AZD2A-KM3
DRSM42-04B2AZ●K	AZD2B-KM3
DRSM42△G-04A▲AZ●K	AZD4A-KS3
DRSM42△G-04B2AZ●K	AZD3A-KS3
DRSM60-05A4AZ●K	AZD2A-KS3
	AZD2B-KS3
	AZD-KED
	AZD-KEP
	AZD-KPN
	AZD-KR2D
	AZD-KRED
	AZD-KREN
	AZD-KREP
	AZD-KRPN
	AZD-KRX
<ul style="list-style-type: none"> • “◇” denotes “1” or “2.5”. • “◆” denotes “A”, “AC”, “B” or “BC”. • “□” denotes “U”, “D”, “R” or “L”. • “■” denotes “-P”, “-F” or blank. • “△” denotes “R” or “L”. • “▲” denotes “2” or “8”. • “●” denotes “A” or “M”. 	

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