

DECLARATION OF CONFORMITY

DoC-9205

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the undermentioned product(s) in view of its design and construction meets the relevant basic requirements of the EU Directive.

Description of the products: Brushless Motor Driver

Product models: See Appendix

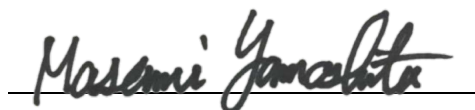
Product safety function: Safe torque off (STO)

Relevant EU Directive(s) and applied standard(s):
Machinery Directive, 2006/42/EC
EN ISO 12100:2010
EN 61800-5-2:2007
EN ISO 13849-1:2023
Electromagnetic Compatibility (EMC) Directive, 2014/30/EU
EN 61000-6-4:2007+A1:2011
EN 55011:2016+A1:2017+A11:2020
EN 61000-6-2:2005
EN 61800-3:2004+A1:2012
RoHS Directive, 2011/65/EU, (EU) 2015/863
EN IEC 63000:2018

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

Date of issued: 1.April.2025



Masami Yamashita
General Manager
Engineering Department

Oriental motor

UK CA DECLARATION OF CONFORMITY

DoC-9205

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the undermentioned product(s) in view of its design and construction meets the relevant basic requirements of the UK Legislation.

Description of the products: Brushless Motor Driver

Product models: See Appendix

Product safety function: Safe torque off (STO)

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

The Supply of Machinery (Safety) Regulations 2008

EN ISO 12100:2010

EN 61800-5-2:2007

EN ISO 13849-1:2023

The Electromagnetic Compatibility Regulations 2016

EN 61000-6-4:2007+A1:2011

EN 55011:2016+A1:2017+A11:2020

EN 61000-6-2:2005

EN 61800-3:2004+A1:2012

The Restriction of the Use of Certain Hazardous Substances
Regulations 2012

EN IEC 63000:2018

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Certificate of Non-Usage of RoHS Restricted Substances

DoC-9205

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。

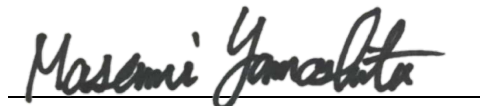
Product models: See Appendix

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。	

Manufacturer's name and address: ORIENTAL MOTOR CO., LTD.
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Appendix: Product models

Driver Model	Applicable Motor Model
BLVD-KRD	BLMR260HK-A
	BLMR260HK-□CS
	BLMR460SHK-GFV
	BLMR5100K-A-F BLMR5100K-A-B
	BLMR5100KM-A-F BLMR5100KM-A-B
	BLMR5100K-GFV-F BLMR5100K-GFV-B
	BLMR5100KM-GFV-F BLMR5100KM-GFV-B
	BLMR5200K-A-F BLMR5200K-A-B
	BLMR5200KM-A-F BLMR5200KM-A-B
	BLMR5200K-GR-F BLMR5200K-GR-B
	BLMR5200KM-GR-F BLMR5200KM-GR-B
	BLMR6200SK-GFV-F BLMR6200SK-GFV-B
	BLMR6200SKM-GFV-F BLMR6200SKM-GFV-B
BLVD-KRD BLVD-KBRD	BLMR5400K-A-F BLMR5400K-A-B
	BLMR5400KM-A-F BLMR5400KM-A-B
	BLMR6400SK-GFV-F BLMR6400SK-GFV-B
	BLMR6400SKM-GFV-F BLMR6400SKM-GFV-B

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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