

CE DECLARATION OF CONFORMITY

DoC-9201

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

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

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

Date of issued: 27.February.2023



Takayuki Kurimoto
General Manager
AC/BL Motor Products Department

Oriental motor



DECLARATION OF CONFORMITY

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

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

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

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Certificate of Non-Usage of EU RoHS Directive Restricted Substances

EU RoHS 指令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 EU RoHS Directive.

オリエンタルモーター株式会社は、以下の製品に EU RoHS 指令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: 2011/65/EU, (EU) 2015/863

RoHS restricted substances RoHS 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 (EU) 2015/863 ANNEX III. (EU) 2015/863 の付属書Ⅲで規定する除外項目は除く。	

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Appendix: Product models

Driver Model	Applicable Motor Model
BLH2D15-K	BLHM015K-A
BLH2D15-KD	BLHM015K-□
BLH2D15-KR	
BLH2D15H-K	BLM015HK-A
BLH2D15H-KD	BLM015HK-AC
BLH2D15H-KR	BLM015HK-□
	BLM015HK-□CS
BLH2D30DH-K	BLM030DHK-A
BLH2D30DH-KD	BLM030DHK-AC
BLH2D30DH-KR	BLM030DHK-□CS
BLH2D30-K	BLHM230K-A
BLH2D30-KD	BLHM230K-GFS
BLH2D30-KR	BLHM230KC-A
	BLHM230KC-GFS
	BLHM230KCM-A
	BLHM230KCM-GFS
BLH2D30H-K	BLM230HK-A
BLH2D30H-KD	BLM230HK-AC
BLH2D30H-KR	BLM230HK-GFS
	BLM230HK-□CS
BLH2D50DH-K	BLM250DHK-A
BLH2D50DH-KD	BLM250DHK-AC
BLH2D50DH-KR	BLM250DHK-□CS
BLH2D50-K	BLHM450K-A
BLH2D50-KD	BLHM450K-GFS
BLH2D50-KR	BLHM450KC-A
	BLHM450KC-GFS
	BLHM450KCM-A
	BLHM450KCM-GFS
BLH2D50H-K	BLM450HK-A
BLH2D50H-KD	BLM450HK-AC
BLH2D50H-KR	BLM450HK-GFS

□: any numbers of gear ratio.

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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