

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: Brushless Motor and Driver

Product models: See Appendix

Relevant EU Directive(s) and applied standard(s):

Low Voltage Directive, 2014/35/EU

Motor:

EN 60034-1:2010,

EN 60034-5:2001+A1:2007,

EN 60664-1:2007

Driver:

EN 61800-5-1:2007+A1:2017+A11:2021

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

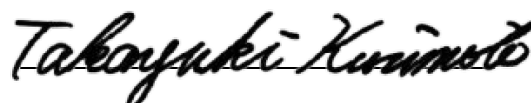
Manufacturer's name and address:

ORIENTAL MOTOR CO., LTD.

4-8-1 Higashi Ueno, Taito-ku, Tokyo, 110-8536, Japan

Date of issued:

7.June.2023



Takayuki Kurimoto

General Manager

AC/BL Motor Products Department

Oriental motor

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。

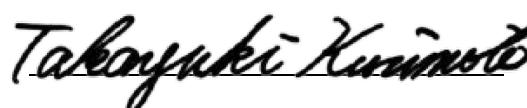
Product models: See Appendix

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

Motor Model	Driver Model
BXM230, followed by -A2 or -GFS	BXSD30-A2, BXSD30-C2
BXM460, followed by -A2 or -GFS	BXSD60-A2, BXSD60-C2
BXM5120, followed by -A2 or -GFS	BXSD120-A2, BXSD120-C2
BXM6200, followed by -A or -GFS	BXSD200-A2, BXSD200-C2
BXM6400, followed by -A or -GFS	BXSD400-C2
BXM230M, followed by -A2 or -GFS	BXSD30-A2, BXSD30-C2
BXM460M, followed by -A2 or -GFS	BXSD60-A2, BXSD60-C2
BXM5120M, followed by -A2 or -GFS	BXSD120-A2, BXSD120-C2
BXM6200M, followed by -A or -GFS	BXSD200-A2, BXSD200-C2
BXM6400M, followed by -A or -GFS	BXSD400-C2

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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