

EU Declaration of Conformity

Product Name : AC Servo Drive

Rev.17

Product identification (catalogue number): ASD-B3 Series

See appendix for details.

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

We declare under our sole responsibility that the product

2014/35/EU **Low Voltage Directive (LVD)**

2014/30/EU **Electromagnetic Compatibility Directive (EMC)**

2011/65/EU **Restriction of Hazardous Substances (RoHS), Category 9 products (monitoring and control equipment)**

(EU)2015/863

is herewith confirmed to comply with the requirements set out in the Council Directive(s) for electrical equipment used within certain voltage limits. For the evaluation of the compliance with the Directive(s), the following standards were applied:

LVD : EN 61800-5-1:2007/A11:2021

EMC : EN IEC 61800-3:2018

Authorized representative established within the EU:

Delta Electronics (Netherlands) BV

Automotive Campus 260, 5708 JZ Helmond, The Netherlands.

Representative : Kevin Lu / Technical Head_IABG, Delta EMEA Tel: +31 40 800 3900

The following manufacturer/importer is responsible for this declaration:

Delta Electronics, Inc.

(Company Name)

No. 18, Xinglong Rd., Taoyuan District Taoyuan City 330477, Taiwan.

(Company Address)

Person responsible for making this declaration:

Ivan Lin

(Name)

IABG Safety Engineering / Sr. Supervisor

(Position/Title)

886-3-362-6301 / 886-3-371-6301

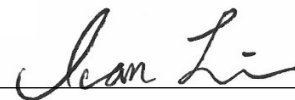
(TEL / FAX)

TAIWAN

(Place)

2024/11/22

(Date)



(legal Signature)

Product p/n	Product description
ASD-B3-0121-E	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0121-ED	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0121-F	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0121-L	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0121-LD	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0121-M	AC SERVO DRIVE 0.1kW 240V
ASD-B3-0221-E	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0221-ED	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0221-F	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0221-L	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0221-LD	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0221-M	AC SERVO DRIVE 0.2kW 240V
ASD-B3-0421-E	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0421-ED	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0421-F	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0421-L	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0421-LD	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0421-M	AC SERVO DRIVE 0.4kW 240V
ASD-B3-0721-E	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-ED	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-F	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-L	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-LA	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-LD	AC SERVO DRIVE 0.75kW 240V
ASD-B3-0721-M	AC SERVO DRIVE 0.75kW 240V
ASD-B3-1021-E	AC SERVO DRIVE 1.0kW 240V
ASD-B3-1021-F	AC SERVO DRIVE 1.0kW 240V
ASD-B3-1021-L	AC SERVO DRIVE 1.0kW 240V
ASD-B3-1021-LH	AC SERVO DRIVE 1.0kW 240V
ASD-B3-1021-M	AC SERVO DRIVE 1.0kW 240V
ASD-B3-1043-E	AC SERVO DRIVE 1.0kW 480V
ASD-B3-1043-F	AC SERVO DRIVE 1.0kW 480V
ASD-B3-1043-L	AC SERVO DRIVE 1.0kW 480V
ASD-B3-1043-M	AC SERVO DRIVE 1.0kW 480V
ASD-B3-1521-E	AC SERVO DRIVE 1.5kW 240V
ASD-B3-1521-F	AC SERVO DRIVE 1.5kW 240V
ASD-B3-1521-L	AC SERVO DRIVE 1.5kW 240V
ASD-B3-1521-M	AC SERVO DRIVE 1.5kW 240V
ASD-B3-1543-E	AC SERVO DRIVE 1.5kW 480V
ASD-B3-1543-F	AC SERVO DRIVE 1.5kW 480V
ASD-B3-1543-L	AC SERVO DRIVE 1.5kW 480V

Product p/n	Product description
ASD-B3-1543-M	AC SERVO DRIVE 1.5kW 480V
ASD-B3-2023-E	AC SERVO DRIVE 2.0kW 240V
ASD-B3-2023-F	AC SERVO DRIVE 2.0kW 240V
ASD-B3-2023-L	AC SERVO DRIVE 2.0kW 240V
ASD-B3-2023-M	AC SERVO DRIVE 2.0kW 240V
ASD-B3-2043-E	AC SERVO DRIVE 2.0kW 480V
ASD-B3-2043-F	AC SERVO DRIVE 2.0kW 480V
ASD-B3-2043-L	AC SERVO DRIVE 2.0kW 480V
ASD-B3-2043-M	AC SERVO DRIVE 2.0kW 480V
ASD-B3-3023-E	AC SERVO DRIVE 3.0kW 240V
ASD-B3-3023-F	AC SERVO DRIVE 3.0kW 240V
ASD-B3-3023-L	AC SERVO DRIVE 3.0kW 240V
ASD-B3-3023-LA	AC SERVO DRIVE 3.0kW 240V
ASD-B3-3023-M	AC SERVO DRIVE 3.0kW 240V
ASD-B3-3043-E	AC SERVO DRIVE 3.0kW 480V
ASD-B3-3043-F	AC SERVO DRIVE 3.0kW 480V
ASD-B3-3043-L	AC SERVO DRIVE 3.0kW 480V
ASD-B3-3043-M	AC SERVO DRIVE 3.0kW 480V
ASD-B3-4043-E	AC SERVO DRIVE 4.0kW 480V
ASD-B3-4043-F	AC SERVO DRIVE 4.0kW 480V
ASD-B3-4043-L	AC SERVO DRIVE 4.0kW 480V
ASD-B3-4043-M	AC SERVO DRIVE 4.0kW 480V
ASD-B3-4543-E	AC SERVO DRIVE 4.5kW 480V
ASD-B3-4543-F	AC SERVO DRIVE 4.5kW 480V
ASD-B3-4543-L	AC SERVO DRIVE 4.5kW 480V
ASD-B3-4543-M	AC SERVO DRIVE 4.5kW 480V
ASD-B3-5543-E	AC SERVO DRIVE 5.5kW 480V
ASD-B3-5543-F	AC SERVO DRIVE 5.5kW 480V
ASD-B3-5543-L	AC SERVO DRIVE 5.5kW 480V
ASD-B3-5543-M	AC SERVO DRIVE 5.5kW 480V
ASD-B3-7543-E	AC SERVO DRIVE 7.5kW 480V
ASD-B3-7543-F	AC SERVO DRIVE 7.5kW 480V
ASD-B3-7543-L	AC SERVO DRIVE 7.5kW 480V
ASD-B3-7543-M	AC SERVO DRIVE 7.5kW 480V
ASD-B3-8043-E	AC SERVO DRIVE 8.0kW 480V
ASD-B3-8043-L	AC SERVO DRIVE 8.0kW 480V
ASD-B3A-0121-E	AC SERVO DRIVE 0.1kW 240V
ASD-B3A-0121-F	AC SERVO DRIVE 0.1kW 240V
ASD-B3A-0121-L	AC SERVO DRIVE 0.1kW 240V
ASD-B3A-0121-M	AC SERVO DRIVE 0.1kW 240V
ASD-B3A-0121-P	AC SERVO DRIVE 0.1kW 240V
ASD-B3A-0221-E	AC SERVO DRIVE 0.2kW 240V
ASD-B3A-0221-F	AC SERVO DRIVE 0.2kW 240V

Product p/n	Product description
ASD-B3A-0221-L	AC SERVO DRIVE 0.2kW 240V
ASD-B3A-0221-M	AC SERVO DRIVE 0.2kW 240V
ASD-B3A-0221-P	AC SERVO DRIVE 0.2kW 240V
ASD-B3A-0421-E	AC SERVO DRIVE 0.4kW 240V
ASD-B3A-0421-F	AC SERVO DRIVE 0.4kW 240V
ASD-B3A-0421-L	AC SERVO DRIVE 0.4kW 240V
ASD-B3A-0421-M	AC SERVO DRIVE 0.4kW 240V
ASD-B3A-0421-P	AC SERVO DRIVE 0.4kW 240V
ASD-B3A-0721-E	AC SERVO DRIVE 0.75kW 240V
ASD-B3A-0721-F	AC SERVO DRIVE 0.75kW 240V
ASD-B3A-0721-L	AC SERVO DRIVE 0.75kW 240V
ASD-B3A-0721-M	AC SERVO DRIVE 0.75kW 240V
ASD-B3A-0721-P	AC SERVO DRIVE 0.75kW 240V
ASD-B3A-1021-E	AC SERVO DRIVE 1.0kW 240V
ASD-B3A-1021-F	AC SERVO DRIVE 1.0kW 240V
ASD-B3A-1021-L	AC SERVO DRIVE 1.0kW 240V
ASD-B3A-1021-M	AC SERVO DRIVE 1.0kW 240V
ASD-B3A-1021-P	AC SERVO DRIVE 1.0kW 240V
ASD-B3A-1043-E	AC SERVO DRIVE 1.0kW 480V
ASD-B3A-1043-F	AC SERVO DRIVE 1.0kW 480V
ASD-B3A-1043-L	AC SERVO DRIVE 1.0kW 480V
ASD-B3A-1043-M	AC SERVO DRIVE 1.0kW 480V
ASD-B3A-1043-P	AC SERVO DRIVE 1.0kW 480V
ASD-B3A-1521-E	AC SERVO DRIVE 1.5kW 240V
ASD-B3A-1521-F	AC SERVO DRIVE 1.5kW 240V
ASD-B3A-1521-L	AC SERVO DRIVE 1.5kW 240V
ASD-B3A-1521-M	AC SERVO DRIVE 1.5kW 240V
ASD-B3A-1521-P	AC SERVO DRIVE 1.5kW 240V
ASD-B3A-1543-E	AC SERVO DRIVE 1.5kW 480V
ASD-B3A-1543-F	AC SERVO DRIVE 1.5kW 480V
ASD-B3A-1543-L	AC SERVO DRIVE 1.5kW 480V
ASD-B3A-1543-M	AC SERVO DRIVE 1.5kW 480V
ASD-B3A-1543-P	AC SERVO DRIVE 1.5kW 480V
ASD-B3A-2023-E	AC SERVO DRIVE 2.0kW 240V
ASD-B3A-2023-F	AC SERVO DRIVE 2.0kW 240V
ASD-B3A-2023-L	AC SERVO DRIVE 2.0kW 240V
ASD-B3A-2023-M	AC SERVO DRIVE 2.0kW 240V
ASD-B3A-2023-P	AC SERVO DRIVE 2.0kW 240V
ASD-B3A-2043-E	AC SERVO DRIVE 2.0kW 480V
ASD-B3A-2043-F	AC SERVO DRIVE 2.0kW 480V
ASD-B3A-2043-L	AC SERVO DRIVE 2.0kW 480V
ASD-B3A-2043-M	AC SERVO DRIVE 2.0kW 480V
ASD-B3A-2043-P	AC SERVO DRIVE 2.0kW 480V

Product p/n	Product description
ASD-B3A-3023-E	AC SERVO DRIVE 3.0kW 240V
ASD-B3A-3023-F	AC SERVO DRIVE 3.0kW 240V
ASD-B3A-3023-L	AC SERVO DRIVE 3.0kW 240V
ASD-B3A-3023-M	AC SERVO DRIVE 3.0kW 240V
ASD-B3A-3023-P	AC SERVO DRIVE 3.0kW 240V
ASD-B3A-3043-E	AC SERVO DRIVE 3.0kW 480V
ASD-B3A-3043-F	AC SERVO DRIVE 3.0kW 480V
ASD-B3A-3043-L	AC SERVO DRIVE 3.0kW 480V
ASD-B3A-3043-M	AC SERVO DRIVE 3.0kW 480V
ASD-B3A-3043-P	AC SERVO DRIVE 3.0kW 480V
ASD-B3A-4043-E	AC SERVO DRIVE 4.0kW 480V
ASD-B3A-4043-F	AC SERVO DRIVE 4.0kW 480V
ASD-B3A-4043-L	AC SERVO DRIVE 4.0kW 480V
ASD-B3A-4043-M	AC SERVO DRIVE 4.0kW 480V
ASD-B3A-4043-P	AC SERVO DRIVE 4.0kW 480V
ASD-B3A-4543-E	AC SERVO DRIVE 4.5kW 480V
ASD-B3A-4543-F	AC SERVO DRIVE 4.5kW 480V
ASD-B3A-4543-L	AC SERVO DRIVE 4.5kW 480V
ASD-B3A-4543-M	AC SERVO DRIVE 4.5kW 480V
ASD-B3A-4543-P	AC SERVO DRIVE 4.5kW 480V
ASD-B3A-5543-E	AC SERVO DRIVE 5.5kW 480V
ASD-B3A-5543-F	AC SERVO DRIVE 5.5kW 480V
ASD-B3A-5543-L	AC SERVO DRIVE 5.5kW 480V
ASD-B3A-5543-M	AC SERVO DRIVE 5.5kW 480V
ASD-B3A-5543-P	AC SERVO DRIVE 5.5kW 480V
ASD-B3A-7543-E	AC SERVO DRIVE 7.5kW 480V
ASD-B3A-7543-F	AC SERVO DRIVE 7.5kW 480V
ASD-B3A-7543-L	AC SERVO DRIVE 7.5kW 480V
ASD-B3A-7543-M	AC SERVO DRIVE 7.5kW 480V
ASD-B3A-7543-P	AC SERVO DRIVE 7.5kW 480V
ASD-B3A-8043-E	AC SERVO DRIVE 8.0kW 480V
ASD-B3A-8043-L	AC SERVO DRIVE 8.0kW 480V

Revision History

Version	Issued date
00	2019/03/13
01	2021/02/17
02	2021/05/31
03	2021/06/04
04	2021/11/11
05	2021/12/08
06	2022/03/21
07	2023/03/24
08	2023/04/21
09	2023/07/03
10	2023/08/02
11	2023/08/22
12	2024/01/12
13	2024/01/22
14	2024/04/17
15	2024/06/21
16	2024/10/24
17	2024/11/22