

VERIFICATION OF COMPLIANCE

No.: LVD GZES2504006530HS

Applicant: Guangdong Midea Intelligent Technology Co., Ltd.
Block B of 2nd Floor, B1 Building, No. 3 of Liaoxin Road,
Shuikou Residential Committee, Beijiao Town, Shunde,
Foshan, 528311, Guangdong, China

Manufacturer: Servotronics Motion Technology Development (Shenzhen) Ltd.
13B01, Block B, Kelu Building, No.99 Baoshen Road,
Songpingshan Community, Xili Street, Nanshan District,
Shenzhen, Guangdong, China

Product Name: Motor

Product Description: AC Servo Motor

Model No.: PH3a-MbA008cd-e (a = one alpha-numeric to indicate motor generation, independent of motor parameters; b = 08 or 10 to indicate rated power; c = one alpha-numeric to indicate oil seal and brake configuration; d = one alpha-numeric to indicate encoder type; e = blank or alpha-numeric suffixes to indicate non-electrical performance customized option)

Trade Mark: SERVOTRONIX

Rating: 220 V; 250 Hz; Class F; S1;
PH3a-M08A008cd-e: 750 W; 4,2 A; 2,39 Nm
PH3a-M10A008cd-e: 1000 W; 5,6 A; 3,18 Nm

Protection against Electric Shock: Class I

Degree of Protection: IP67 (exclude the area perforated by shaft)

Additional Information: The motors are intended for incorporation as components in an apparatus, where the enclosure and assembly will affect the safety, which should be considered in the final product.

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 60034-1:2010; EN IEC 60034-5:2020

as shown in the

Test Report Number(s): GZES250400653001
GZES25040066201

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.


David Guo
Technical Manager



SGS-CSTC Standards Technical Services Co., Ltd.

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