

## **Attestation of Compliance**

No. N5A 096921 0016 Rev. 00

Holder of Attestation: Kinco Electric(Shenzhen) Ltd.

301 south of Yizhongli six-floor factory No. 6, Songpingshan Kejibei 1st Road Songpingshan Community, Xili Street

Nanshan District 518057 Shenzhen

PEOPLE'S REPUBLIC OF CHINA

Product: Servo Motor

(Integrated servo motor)

This Attestation of Compliance is issued on a voluntary basis and confirms the compliance with the listed electrical safety standards for electrical equipment below 50 V AC or 75 V DC, which is below the voltage limits of the Low Voltage Directive 2014/35/EU. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 64105233045401

**Date**, 2023-07-17

( Martin Ma )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





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Model(s): iWMC10409-02222-A165-MXDT

Naming rule:

 $\frac{\text{iWMC}}{1} \frac{104}{2} \frac{09}{3} - \frac{022}{4} \frac{22}{5} - \frac{A}{6} \frac{165}{7} - \frac{M}{8} \frac{X}{9} \frac{D}{10} \frac{T}{11}$ 

1-Series

iWM: Four in one servo wheel

C: Generation C

2-diameter of motor stator

104=104mm

3-Ratio of reducer

09=9

4-Torque

022:22Nm

5-Wheel speed (after reducer output)

22: 22\*10rpm

6-Wheel material/pattern type

A: Polyurethane/raised section, diamond pattern

7-Wheel diameter

165: 165mm

8-Encoder Type

M - Magnetoelectric encoder

9-Brake

**B:With brake** 

A:Without brake

10- Supply voltage:

D:DC48V

11- Connector

One digit except "N" to represent the connector

N: No connector

## **Parameters:**

Rated voltage (for driver): 48VDC Rated voltage (for motor): 48VDC 14.1A Rated current: 500W Rated output: S1 Duty class: Class I Class of equipment: 2000r/pm Rated speed: Thermal classification according to IEC 62114: Class F IP 54 IP degree:

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Tested according to:

EN 60034-1:2010 EN IEC 60034-5:2020

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