# CERTIFICATE OF COMPLIANCE

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|---|---|
| **Certificate Number** | UL-US-2019655-1 |
| **Report Reference** | E348159-20210323 |
| **Date** | 29-Apr-2021 |
| **Issued to:** | HIWIN MIKROSYSTEM CORP<br>6 Jingke Central Rd<br>Taichung Precision Machinery Park Taichung<br>Taiwan 40852 |
| **This is to certify that representative samples of** | PRHZ2 - Servo and Stepper Motors - Component<br>See Addendum Page for Product Designation(s).<br><br>Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC. |
| **Standard(s) for Safety:** | UL 1004-6, 2nd Ed., Issue Date: 2012-06-06, Revision Date: 2017-01-25, UL 1004-1, 2nd Ed., Issue Date: 2012-09-19, Revision Date: 2020-11-05 |
| **Additional Information:** | See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information |

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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**Certificate Number** UL-US-2019655-1
**Report Reference** E348159-20210323
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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

| Model | Category Description |
|---|---|
| **Servo motor**, EM1AM1K2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1AM2K2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM052(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM102(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM202(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM402(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM752(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1DM1A2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1DM2K2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |

Bruce Mahrenholz, Director North American Certification Program

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# CERTIFICATE OF COMPLIANCE

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|---|---|
| **Certificate Number** | UL-CA-2015912-2 |
| **Report Reference** | E348159-20210323 |
| **Date** | 29-Apr-2021 |
| **Issued to:** | HIWIN MIKROSYSTEM CORP<br>6 Jingke Central Rd<br>Taichung Precision Machinery Park Taichung<br>Taiwan 40852 |
| **This is to certify that representative samples of** | PRHZ8 - Servo and Stepper Motors Certified for Canada - Component<br>See Addendum Page for Product Designation(s).<br><br>Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC. |
| **Standard(s) for Safety:** | CSA C22.2 NO. 100, 7th Ed., Issue Date: 2014-07-01, Revision Date: 2017-04-01 |
| **Additional Information:** | See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information |

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

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Bruce Mahrenholz, Director North American Certification Program

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# CERTIFICATE OF COMPLIANCE

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| **Certificate Number** | UL-CA-2015912-2 |
| **Report Reference** | E348159-20210323 |
| **Date** | 29-Apr-2021 |

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

| Model | Category Description |
|---|---|
| **Servo motor**, EM1AM1K2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1AM2K2(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
| **Servo motor**, EM1CM052(a)(b)0(c), (a) may be 0 or B, (b) may be E or F, (c) may be A, B, C or D | Linear - Servo Motor |
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