CERTIFICATE OF COMPLIANCE

Certificate Number	UL-US-L348161-217-60309102-2
Report Reference	E348161-20190306
Date	11-Jan-2022
Issued to:	HIWIN MIKROSYSTEM CORP 6 Jingke Central Rd Taichung Precision Machinery Park Taichung 408226 Taiwan
This is to certify that representative samples of	NMMS2 - Power Conversion Equipment - Component See Addendum Page for Product Designation(s). 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 61800-5-1, 1st Ed., Issue Date: 2012-06-08, Revision Date: 2021-02-11
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-L348161-217-60309102-2
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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
ED1 series, Model ED1, followed by S or F, followed by P, V, E, H, L or M, followed by G or N, followed by 01, 04, 05, 10, 12, 20, 40, 50, 75 followed by 1, 2 or 3, followed by 2 or 3, followed by two-digit or four-digit of letter or number	Power Conversion Equipment

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number	UL-CA-L348161-517-60309102-2
Report Reference	E348161-20190306
Date	11-Jan-2022
Issued to:	HIWIN MIKROSYSTEM CORP 6 Jingke Central Rd Taichung Precision Machinery Park Taichung 408226 Taiwan
This is to certify that representative samples of	NMMS8 - Power Conversion Equipment Certified for Canada - Component See Addendum Page for Product Designation(s).
	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. 274, 2nd Ed., Issue Date: 2017-04-01, 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.

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