Certificate of Compliance

Certificate Number:

UL-US-L319289-11-22606102-6

Report Reference:

E319289-20160622

Issue Date:

2024-02-06

Issued to:

HIWIN MIKROSYSTEM CORP
6 Jingke Central Rd
Taichung Precision Machinery Park Taichung 40852
Taiwan

This certificate confirms that representative samples of:

NDMM2 - Incomplete Rotating Machines and Rotating Machine Parts - Component

See Addendum Page for Product Designation(s).

Have been evaluated 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.

UL 1004-1, 2nd Ed., Issue Date: 2012-09-19, Revision Date: 2020-11-05

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-11-22606102-6
Report reference E319289-20160622
Date 2024-02-06

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

Model	Product Description
LME-A-12	Incomplete Motor Parts
LME-A-22	Incomplete Motor Parts
LME-A-22L	Incomplete Motor Parts
LME-B-13	Incomplete Motor Parts
LME-B-22	Incomplete Motor Parts
LME-B-23	Incomplete Motor Parts
LMFA01	Incomplete Motor Parts
LMFA01L	Incomplete Motor Parts
LMFA02	Incomplete Motor Parts
LMFA02L	Incomplete Motor Parts
LMFA03	Incomplete Motor Parts
LMFA03L	Incomplete Motor Parts
LMFA11	Incomplete Motor Parts
LMFA11L	Incomplete Motor Parts
LMFA12	Incomplete Motor Parts
LMFA12L	Incomplete Motor Parts
LMFA13	Incomplete Motor Parts
LMFA13L	Incomplete Motor Parts
LMFA14	Incomplete Motor Parts
LMFA14L	Incomplete Motor Parts
LMFA21	Incomplete Motor Parts
LMFA21L	Incomplete Motor Parts
LMFA22	Incomplete Motor Parts
LMFA22L	Incomplete Motor Parts
LMFA23	Incomplete Motor Parts
LMFA23L	Incomplete Motor Parts
LMFA24	Incomplete Motor Parts
LMFA24-P	Incomplete Motor Parts
LMFA24L	Incomplete Motor Parts
LMFA31	Incomplete Motor Parts
LMFA31L	Incomplete Motor Parts
LMFA32	Incomplete Motor Parts
LMFA32L	Incomplete Motor Parts
LMFA33	Incomplete Motor Parts
LMFA33L	Incomplete Motor Parts
LMFA34	Incomplete Motor Parts
LMFA34L	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-11-22606102-6
Report reference E319289-20160622
Date 2024-02-06

LMFA41	Incomplete Motor Parts
LMFA41-P	Incomplete Motor Parts
LMFA41L	Incomplete Motor Parts
LMFA42	Incomplete Motor Parts
LMFA42L	Incomplete Motor Parts
LMFA43	Incomplete Motor Parts
LMFA43-P	Incomplete Motor Parts
LMFA43L	Incomplete Motor Parts
LMFA44	Incomplete Motor Parts
LMFA44-P	Incomplete Motor Parts
LMFA44L	Incomplete Motor Parts
LMFA52	Incomplete Motor Parts
LMFA52L	Incomplete Motor Parts
LMFA53	Incomplete Motor Parts
LMFA53L	Incomplete Motor Parts
LMFA54	Incomplete Motor Parts
LMFA54L	Incomplete Motor Parts
LMFA62	Incomplete Motor Parts
LMFA62L	Incomplete Motor Parts
LMFA63	Incomplete Motor Parts
LMFA63L	Incomplete Motor Parts
LMFA64	Incomplete Motor Parts
LMFA64-P	Incomplete Motor Parts
LMFA64L	Incomplete Motor Parts
LMFP24-F40	Incomplete Motor Parts
LMFP24-H40	Incomplete Motor Parts
LMFP31-Q10	Incomplete Motor Parts
LMFP31-Q20	Incomplete Motor Parts
LMFP32-Q20	Incomplete Motor Parts
LMFP32-Q40	Incomplete Motor Parts
LMFP33-Q30	Incomplete Motor Parts
LMFP33-Q60	Incomplete Motor Parts
LMFP34-Q40	Incomplete Motor Parts
LMFP34-Q80	Incomplete Motor Parts
LMFP41-Q10	Incomplete Motor Parts
LMFP41-Q20	Incomplete Motor Parts
LMFP42-Q20	Incomplete Motor Parts
LMFP42-Q40	Incomplete Motor Parts
LMFP43-Q30	Incomplete Motor Parts
LMFP43-Q60	Incomplete Motor Parts
LMFP44-Q40	Incomplete Motor Parts
LMFP44-Q80	Incomplete Motor Parts
LMFP52-Q20	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-11-22606102-6
Report reference E319289-20160622
Date 2024-02-06

LMFP52-Q40	Incomplete Motor Parts
LMFP53-Q30	Incomplete Motor Parts
LMFP53-Q60	Incomplete Motor Parts
LMFP54-Q40	Incomplete Motor Parts
LMFP54-Q80	Incomplete Motor Parts
LMFP54-S40	Incomplete Motor Parts
LMFP62-Q20	Incomplete Motor Parts
LMFP62-Q40	Incomplete Motor Parts
LMFP63-Q30	Incomplete Motor Parts
LMFP63-Q60	Incomplete Motor Parts
LMFP64-Q40	Incomplete Motor Parts
LMFP64-Q80	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

Certificate of Compliance

Certificate Number:

UL-CA-L319289-31-22606102-5

Report Reference:

E319289-20160622

Issue Date:

2024-02-06

Issued to:

HIWIN MIKROSYSTEM CORP
6 Jingke Central Rd
Taichung Precision Machinery Park Taichung 40852
Taiwan

This certificate confirms that representative samples of:

NDMM8 - Incomplete Rotating Machines and Rotating Machine Parts Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated 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.

CSA C22.2 NO. 100, 7th Ed., Issue Date: 2014-07-01, Revision Date: 2017-04-01

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-31-22606102-5
Report reference E319289-20160622
Date 2024-02-06

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

Model	Product Description
LME-A-12	Incomplete Motor Parts
LME-A-22	Incomplete Motor Parts
LME-A-22L	Incomplete Motor Parts
LME-B-13	Incomplete Motor Parts
LME-B-22	Incomplete Motor Parts
LME-B-23	Incomplete Motor Parts
LMFA01	Incomplete Motor Parts
LMFA01L	Incomplete Motor Parts
LMFA02	Incomplete Motor Parts
LMFA02L	Incomplete Motor Parts
LMFA03	Incomplete Motor Parts
LMFA03L	Incomplete Motor Parts
LMFA11	Incomplete Motor Parts
LMFA11L	Incomplete Motor Parts
LMFA12	Incomplete Motor Parts
LMFA12L	Incomplete Motor Parts
LMFA13	Incomplete Motor Parts
LMFA13L	Incomplete Motor Parts
LMFA14	Incomplete Motor Parts
LMFA14L	Incomplete Motor Parts
LMFA21	Incomplete Motor Parts
LMFA21L	Incomplete Motor Parts
LMFA22	Incomplete Motor Parts
LMFA22L	Incomplete Motor Parts
LMFA23	Incomplete Motor Parts
LMFA23L	Incomplete Motor Parts
LMFA24	Incomplete Motor Parts
LMFA24-P	Incomplete Motor Parts
LMFA24L	Incomplete Motor Parts
LMFA31	Incomplete Motor Parts
LMFA31L	Incomplete Motor Parts
LMFA32	Incomplete Motor Parts
LMFA32L	Incomplete Motor Parts
LMFA33	Incomplete Motor Parts
LMFA33L	Incomplete Motor Parts
LMFA34	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-31-22606102-5
Report reference E319289-20160622
Date 2024-02-06

LMFA34L	Incomplete Motor Parts
LMFA41	Incomplete Motor Parts
LMFA41-P	Incomplete Motor Parts
LMFA41L	Incomplete Motor Parts
LMFA42	Incomplete Motor Parts
LMFA42L	Incomplete Motor Parts
LMFA43	Incomplete Motor Parts
LMFA43-P	Incomplete Motor Parts
LMFA43L	Incomplete Motor Parts
LMFA44	Incomplete Motor Parts
LMFA44-P	Incomplete Motor Parts
LMFA44L	Incomplete Motor Parts
LMFA52	Incomplete Motor Parts
LMFA52L	Incomplete Motor Parts
LMFA53	Incomplete Motor Parts
LMFA53L	Incomplete Motor Parts
LMFA54	Incomplete Motor Parts
LMFA54L	Incomplete Motor Parts
LMFA62	Incomplete Motor Parts
LMFA62L	Incomplete Motor Parts
LMFA63	Incomplete Motor Parts
LMFA63L	Incomplete Motor Parts
LMFA64	Incomplete Motor Parts
LMFA64-P	Incomplete Motor Parts
LMFA64L	Incomplete Motor Parts
LMFP24-F40	Incomplete Motor Parts
LMFP24-H40	Incomplete Motor Parts
LMFP31-Q10	Incomplete Motor Parts
LMFP31-Q20	Incomplete Motor Parts
LMFP32-Q20	Incomplete Motor Parts
LMFP32-Q40	Incomplete Motor Parts
LMFP33-Q30	Incomplete Motor Parts
LMFP33-Q60	Incomplete Motor Parts
LMFP34-Q40	Incomplete Motor Parts
LMFP34-Q80	Incomplete Motor Parts
LMFP41-Q10	Incomplete Motor Parts
LMFP41-Q20	Incomplete Motor Parts
LMFP42-Q20	Incomplete Motor Parts
LMFP42-Q40	Incomplete Motor Parts
LMFP43-Q30	Incomplete Motor Parts
LMFP43-Q60	Incomplete Motor Parts
LMFP44-Q40	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-31-22606102-5
Report reference E319289-20160622
Date 2024-02-06

LMFP44-Q80	Incomplete Motor Parts
LMFP52-Q20	Incomplete Motor Parts
LMFP52-Q40	Incomplete Motor Parts
LMFP53-Q30	Incomplete Motor Parts
LMFP53-Q60	Incomplete Motor Parts
LMFP54-Q40	Incomplete Motor Parts
LMFP54-Q80	Incomplete Motor Parts
LMFP54-S40	Incomplete Motor Parts
LMFP62-Q20	Incomplete Motor Parts
LMFP62-Q40	Incomplete Motor Parts
LMFP63-Q30	Incomplete Motor Parts
LMFP63-Q60	Incomplete Motor Parts
LMFP64-Q40	Incomplete Motor Parts
LMFP64-Q80	Incomplete Motor Parts

David Piecuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.