Certificate of Compliance

Certificate Number:

UL-US-L319289-32961-42301202-1

Report Reference:

E319289-20210324

Issue Date:

2025-02-13

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 Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32961-42301202-1
Report reference E319289-20210324
Date 2025-02-13

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
LMSS11	Motors
LMSS21	Motors
LMSS31	Motors
LMSS41	Motors
TM-5-13-LA6	Motors
TM-5-13-SA6	Motors
TM-5-15-LA6	Motors
TM-5-15-SA6	Motors
TM-5-17-LA6	Motors
TM-5-17-SA6	Motors
TM-5-1A-LA6	Motors
TM-5-1A-SA6	Motors
TM-5-1F-PA6	Motors
TM-5-1F-SA6	Motors
TM-5-23-PB6	Motors
TM-5-23-SA6	Motors
TM-5-25-PB6	Motors
TM-5-25-SA6	Motors
TM-5-27-PB6	Motors
TM-5-27-SA6	Motors
TM-5-2A-PB6	Motors
TM-5-2A-SA6	Motors
TM-5-2F-PB6	Motors
TM-5-2F-SB6	Motors
TM-5-43-PA6	Motors
TM-5-43-SA6	Motors
TM-5-45-PA6	Motors
TM-5-45-SA6	Motors
TM-5-47-PB6	Motors
TM-5-47-SA6	Motors
TM-5-4A-PB6	Motors
TM-5-4A-SA6	Motors
TM-5-4F-SA6	Motors
TM-5-4F-SB6	Motors
TM-5-73-PB6	Motors
TM-5-73-SB6	Motors
TM-5-75-PB6	Motors
TM-5-75-SB6	Motors
TM-5-77-PB6	Motors
TM-5-77-SB6	Motors
TM-5-7A-SB6	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32961-42301202-1
Report reference E319289-20210324
Date 2025-02-13

TM-5-7A-SD6	Motors
TM-5-7F-SB6	Motors
TM-5-7F-SD6	Motors
TM-5-A3-PC6	Motors
TM-5-A3-SC6	Motors
TM-5-A5-PC6	Motors
TM-5-A5-SC6	Motors
TM-5-A7-PC6	Motors
TM-5-A7-PF6	Motors
TM-5-AA-PC6	Motors
TM-5-AA-PF6	Motors
TM-5-AF-PC6	Motors
TM-5-AF-PF6	Motors
TM-5-D3-WA6	Motors
TM-5-D3-WB6	Motors
TM-5-D5-WA6	Motors
TM-5-D5-WB6	Motors
TM-5-D7-WA6	Motors
TM-5-D7-WB6	Motors
TM-5-DA-WA6	Motors
TM-5-DA-WB6	Motors
TM-5-DF-WA6	Motors
TM-5-DF-WB6	Motors
TM-5-G3-WA6	Motors
TM-5-G3-WB6	Motors
TM-5-G5-WA6	Motors
TM-5-G5-WB6	Motors
TM-5-G7-WA6	Motors
TM-5-G7-WB6	Motors
TM-5-GA-WA6	Motors
TM-5-GA-WB6	Motors
TM-5-GF-WB6	Motors
TM-5-GF-WE6	Motors
TMRIA5-WA	Motors
TMRIA5-WB	Motors
TMRIA5-WC	Motors
TMRIA5-WF	Motors
TMRIA7-SC	Motors
TMRIA7-WC	Motors
TMRIAA-SC	Motors
TMRIAA-WC	Motors
TMRIAF-WC	Motors
TMRIAF-WF	Motors
TMRIG5-SB	Motors
TMRIG5-WD	Motors
TMRIG5-WH	Motors
TMRIG7-SB	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32961-42301202-1
Report reference E319289-20210324
Date 2025-02-13

TMRIG7-WD	Motors
TMRIG7-WH	Motors
TMRIGA-SB	Motors
TMRIGA-WD	Motors
TMRIGA-WH	Motors
TMRIGF-SB	Motors
TMRIGF-WD	Motors
TMRIGF-WH	Motors
TMRWG3	Motors
TMRWG3L	Motors
TMRWG5	Motors
TMRWG5L	Motors
TMRWG7	Motors
TMRWG7L	Motors
TMRWGA	Motors
TMRWGAL	Motors
TMRWGF	Motors
TMRWGFL	Motors
TMRWGJ	Motors

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Certificate of Compliance

Certificate Number:

UL-US-L319289-32960-71301202-1

Report Reference:

E319289-20210324

Issue Date:

2025-02-13

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 - Rotating Electrical Machines – General Requirements

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 Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32960-71301202-1
Report reference E319289-20210324
Date 2025-02-13

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
IM-2-23-PA0	Motors
IM-2-23-PB0	Motors
IM-2-25-PA0	Motors
IM-2-25-PB0	Motors
IM-2-27-PA0	Motors
IM-2-27-PB0	Motors
IM-2-2A-PB0	Motors
IM-2-2A-PD0	Motors
IM-2-2F-PB0	Motors
IM-2-2F-PD0	Motors
IM-2-43-LA0	Motors
IM-2-43-SA0	Motors
IM-2-43-SB0	Motors
IM-2-45-LA0	Motors
IM-2-45-SA0	Motors
IM-2-45-SB0	Motors
IM-2-47-SA0	Motors
IM-2-47-SB0	Motors
IM-2-4A-SA0	Motors
IM-2-4A-SB0	Motors
IM-2-4F-SA0	Motors
IM-2-4F-SB0	Motors
IM-2-73-SA0	Motors
IM-2-73-SB0	Motors
IM-2-75-SB0	Motors
IM-2-75-SD0	Motors
IM-2-77-SB0	Motors
IM-2-77-SD0	Motors
IM-2-7A-SB0	Motors
IM-2-7A-SD0	Motors
IM-2-7A-WD0	Motors
IM-2-7F-SD0	Motors
IM-2-7F-WD0	Motors
IM-2-A3-PB0	Motors
IM-2-A3-PC0	Motors
IM-2-A5-PB0	Motors
IM-2-A5-PC0	Motors
IM-2-A5-PF0	Motors
IM-2-A7-PC0	Motors
IM-2-A7-PF0	Motors
IM-2-AA-PC0	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32960-71301202-1
Report reference E319289-20210324
Date 2025-02-13

IM-2-AA-PF0	Motors
IM-2-AF-PC0	Motors
IM-2-AF-PF0	Motors
IM-2-AF-SF0	Motors
IM-2-G5-SB0	Motors
IM-2-G5-SD0	Motors
IM-2-G5-SH0	Motors
IM-2-G7-SB0	Motors
IM-2-G7-SD0	Motors
IM-2-G7-SH0	Motors
IM-2-GA-SB0	Motors
IM-2-GA-SD0	Motors
IM-2-GA-SH0	Motors
IM-2-GF-SD0	Motors
IM-2-GF-SH0	Motors
TM-2-13-LA0	Motors
TM-2-13-PA0	Motors
TM-2-13-SA0	Motors
TM-2-15-LA0	Motors
TM-2-15-PA0	Motors
TM-2-15-SA0	Motors
TM-2-17-LA0	Motors
TM-2-17-PA0	Motors
TM-2-17-PB0	Motors
TM-2-17-SA0	Motors
TM-2-1A-LA0	Motors
TM-2-1A-PA0	Motors
TM-2-1A-PB0	Motors
TM-2-1A-SA0	Motors
TM-2-1F-LA0	Motors
TM-2-1F-PA0	Motors
TM-2-1F-PB0	Motors
TM-2-1F-SA0	Motors
TM-2-23-LA0	Motors
TM-2-23-PA0	Motors
TM-2-23-PB0	Motors
TM-2-23-SA0	Motors
TM-2-25-LA0	Motors
TM-2-25-PA0	Motors
TM-2-25-PB0	Motors
TM-2-25-SA0	Motors
TM-2-27-LA0	Motors
TM-2-27-PA0	Motors
TM-2-27-PB0	Motors
TM-2-27-SA0	Motors
TM-2-2A-LA0	Motors
TM-2-2A-PA0	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32960-71301202-1
Report reference E319289-20210324
Date 2025-02-13

TM-2-2A-PB0	Motors
TM-2-2A-SA0	Motors
TM-2-2F-LA0	Motors
TM-2-2F-PA0	Motors
TM-2-2F-PB0	Motors
TM-2-2F-SA0	Motors
TM-2-43-LA0	Motors
TM-2-43-PA0	Motors
TM-2-43-PB0	Motors
TM-2-43-SA0	Motors
TM-2-45-LA0	Motors
TM-2-45-PA0	Motors
TM-2-45-PB0	Motors
TM-2-45-SA0	Motors
TM-2-47-LA0	Motors
TM-2-47-PA0	Motors
TM-2-47-PB0	Motors
TM-2-47-SA0	Motors
TM-2-4A-LA0	Motors
TM-2-4A-PA0	Motors
TM-2-4A-PB0	Motors
TM-2-4A-SA0	Motors
TM-2-4F-LA0	Motors
TM-2-4F-PA0	Motors
TM-2-4F-PB0	Motors
TM-2-4F-SA0	Motors
TM-2-73-LA0	Motors
TM-2-73-LB0	Motors
TM-2-73-PB0	Motors
TM-2-73-SB0	Motors
TM-2-75-LA0	Motors
TM-2-75-LB0	Motors
TM-2-75-PB0	Motors
TM-2-75-SB0	Motors
TM-2-77-LA0	Motors
TM-2-77-LB0	Motors
TM-2-77-PB0	Motors
TM-2-77-SB0	Motors
TM-2-7A-LB0	Motors
TM-2-7A-LD0	Motors
TM-2-7A-PB0	Motors
TM-2-7A-SB0	Motors
TM-2-7F-LB0	Motors
TM-2-7F-LD0	Motors
TM-2-7F-PB0	Motors
TM-2-7F-SB0	Motors
TM-2-A3-PA0	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32960-71301202-1
Report reference E319289-20210324
Date 2025-02-13

TM-2-A3-PB0	Motors
TM-2-A3-PC0	Motors
TM-2-A5-PA0	Motors
TM-2-A5-PB0	Motors
TM-2-A5-PC0	Motors
TM-2-A7-PA0	Motors
TM-2-A7-PB0	Motors
TM-2-A7-PC0	Motors
TM-2-A7-PF0	Motors
TM-2-A7-SC0	Motors
TM-2-AA-PB0	Motors
TM-2-AA-PC0	Motors
TM-2-AA-PF0	Motors
TM-2-AA-SC0	Motors
TM-2-AF-PB0	Motors
TM-2-AF-PC0	Motors
TM-2-AF-PF0	Motors
TM-2-AF-SC0	Motors
TM-2-AH-PC0	Motors
TM-2-D3-SA0	Motors
TM-2-D3-SB0	Motors
TM-2-D3-SD0	Motors
TM-2-D3-SH0	Motors
TM-2-D5-SA0	Motors
TM-2-D5-SB0	Motors
TM-2-D5-SD0	Motors
TM-2-D5-SH0	Motors
TM-2-D7-SA0	Motors
TM-2-D7-SB0	Motors
TM-2-D7-SD0	Motors
TM-2-D7-SH0	Motors
TM-2-DA-SA0	Motors
TM-2-DA-SB0	Motors
TM-2-DA-SD0	Motors
TM-2-DA-SH0	Motors
TM-2-DF-SB0	Motors
TM-2-DF-SD0	Motors
TM-2-DF-SH0	Motors
TM-2-G3-SB0	Motors
TM-2-G3-SD0	Motors
TM-2-G5-PD0	Motors
TM-2-G5-SA0	Motors
TM-2-G5-SB0	Motors
TM-2-G5-SD0	Motors
TM-2-G5-SH0	Motors
TM-2-G7-PD0	Motors
TM-2-G7-SA0	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L319289-32960-71301202-1
Report reference E319289-20210324
Date 2025-02-13

TM-2-G7-SB0	Motors
TM-2-G7-SD0	Motors
TM-2-G7-SH0	Motors
TM-2-GA-PD0	Motors
TM-2-GA-SA0	Motors
TM-2-GA-SB0	Motors
TM-2-GA-SD0	Motors
TM-2-GA-SH0	Motors
TM-2-GF-PD0	Motors
TM-2-GF-SB0	Motors
TM-2-GF-SD0	Motors
TM-2-GF-SH0	Motors

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Certificate of Compliance

Certificate Number:

UL-CA-L319289-32981-42301202-1

Report Reference:

E319289-20210324

Issue Date:

2025-02-13

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.

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Look for the UL Recognized Component Mark on the product.

David Piecuch
UL Mark Certification Program Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-32981-42301202-1
Report reference E319289-20210324
Date 2025-02-13

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
LMSS11	Motors
LMSS21	Motors
LMSS31	Motors
LMSS41	Motors
TM-5-13-LA6	Motors
TM-5-13-SA6	Motors
TM-5-15-LA6	Motors
TM-5-15-SA6	Motors
TM-5-17-LA6	Motors
TM-5-17-SA6	Motors
TM-5-1A-LA6	Motors
TM-5-1A-SA6	Motors
TM-5-1F-PA6	Motors
TM-5-1F-SA6	Motors
TM-5-23-PB6	Motors
TM-5-23-SA6	Motors
TM-5-25-PB6	Motors
TM-5-25-SA6	Motors
TM-5-27-PB6	Motors
TM-5-27-SA6	Motors
TM-5-2A-PB6	Motors
TM-5-2A-SA6	Motors
TM-5-2F-PB6	Motors
TM-5-2F-SB6	Motors
TM-5-43-PA6	Motors
TM-5-43-SA6	Motors
TM-5-45-PA6	Motors
TM-5-45-SA6	Motors
TM-5-47-PB6	Motors
TM-5-47-SA6	Motors
TM-5-4A-PB6	Motors
TM-5-4A-SA6	Motors
TM-5-4F-SA6	Motors
TM-5-4F-SB6	Motors
TM-5-73-PB6	Motors
TM-5-73-SB6	Motors
TM-5-75-PB6	Motors
TM-5-75-SB6	Motors
TM-5-77-PB6	Motors
TM-5-77-SB6	Motors
TM-5-7A-SB6	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-32981-42301202-1
Report reference E319289-20210324
Date 2025-02-13

TM-5-7A-SD6	Motors
TM-5-7F-SB6	Motors
TM-5-7F-SD6	Motors
TM-5-A3-PC6	Motors
TM-5-A3-SC6	Motors
TM-5-A5-PC6	Motors
TM-5-A5-SC6	Motors
TM-5-A7-PC6	Motors
TM-5-A7-PF6	Motors
TM-5-AA-PC6	Motors
TM-5-AA-PF6	Motors
TM-5-AF-PC6	Motors
TM-5-AF-PF6	Motors
TM-5-D3-WA6	Motors
TM-5-D3-WB6	Motors
TM-5-D5-WA6	Motors
TM-5-D5-WB6	Motors
TM-5-D7-WA6	Motors
TM-5-D7-WB6	Motors
TM-5-DA-WA6	Motors
TM-5-DA-WB6	Motors
TM-5-DF-WA6	Motors
TM-5-DF-WB6	Motors
TM-5-G3-WA6	Motors
TM-5-G3-WB6	Motors
TM-5-G5-WA6	Motors
TM-5-G5-WB6	Motors
TM-5-G7-WA6	Motors
TM-5-G7-WB6	Motors
TM-5-GA-WA6	Motors
TM-5-GA-WB6	Motors
TM-5-GF-WB6	Motors
TM-5-GF-WE6	Motors
TMRIA5-WA	Motors
TMRIA5-WB	Motors
TMRIA5-WC	Motors
TMRIA5-WF	Motors
TMRIA7-SC	Motors
TMRIA7-WC	Motors
TMRIAA-SC	Motors
TMRIAA-WC	Motors
TMRIAF-WC	Motors
TMRIAF-WF	Motors
TMRIG5-SB	Motors
TMRIG5-WD	Motors
TMRIG5-WH	Motors
TMRIG7-SB	Motors

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-32981-42301202-1
Report reference E319289-20210324
Date 2025-02-13

TMRIG7-WD	Motors
TMRIG7-WH	Motors
TMRIGA-SB	Motors
TMRIGA-WD	Motors
TMRIGA-WH	Motors
TMRIGF-SB	Motors
TMRIGF-WD	Motors
TMRIGF-WH	Motors
TMRWG3	Motors
TMRWG3L	Motors
TMRWG5	Motors
TMRWG5L	Motors
TMRWG7	Motors
TMRWG7L	Motors
TMRWGA	Motors
TMRWGAL	Motors
TMRWGF	Motors
TMRWGFL	Motors
TMRWGJ	Motors

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Certificate of Compliance

Certificate Number:

UL-CA-L319289-32980-71301202-1

Report Reference:

E319289-20210324

Issue Date:

2025-02-13

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. 100-14 - Motors And Generators

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 Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L319289-32980-71301202-1
Report reference E319289-20210324
Date 2025-02-13

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
IM-2-23-PA0	Motors
IM-2-23-PB0	Motors
IM-2-25-PA0	Motors
IM-2-25-PB0	Motors
IM-2-27-PA0	Motors
IM-2-27-PB0	Motors
IM-2-2A-PB0	Motors
IM-2-2A-PD0	Motors
IM-2-2F-PB0	Motors
IM-2-2F-PD0	Motors
IM-2-43-LA0	Motors
IM-2-43-SA0	Motors
IM-2-43-SB0	Motors
IM-2-45-LA0	Motors
IM-2-45-SA0	Motors
IM-2-45-SB0	Motors
IM-2-47-SA0	Motors
IM-2-47-SB0	Motors
IM-2-4A-SA0	Motors
IM-2-4A-SB0	Motors
IM-2-4F-SA0	Motors
IM-2-4F-SB0	Motors
IM-2-73-SA0	Motors
IM-2-73-SB0	Motors
IM-2-75-SB0	Motors
IM-2-75-SD0	Motors
IM-2-77-SB0	Motors
IM-2-77-SD0	Motors
IM-2-7A-SB0	Motors
IM-2-7A-SD0	Motors
IM-2-7A-WD0	Motors
IM-2-7F-SD0	Motors
IM-2-7F-WD0	Motors
IM-2-A3-PB0	Motors
IM-2-A3-PC0	Motors
IM-2-A5-PB0	Motors
IM-2-A5-PC0	Motors
IM-2-A5-PF0	Motors
IM-2-A7-PC0	Motors
IM-2-A7-PF0	Motors
IM-2-AA-PC0	Motors

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IM-2-AA-PF0	Motors
IM-2-AF-PC0	Motors
IM-2-AF-PF0	Motors
IM-2-AF-SF0	Motors
IM-2-G5-SB0	Motors
IM-2-G5-SD0	Motors
IM-2-G5-SH0	Motors
IM-2-G7-SB0	Motors
IM-2-G7-SD0	Motors
IM-2-G7-SH0	Motors
IM-2-GA-SB0	Motors
IM-2-GA-SD0	Motors
IM-2-GA-SH0	Motors
IM-2-GF-SD0	Motors
IM-2-GF-SH0	Motors
TM-2-13-LA0	Motors
TM-2-13-PA0	Motors
TM-2-13-SA0	Motors
TM-2-15-LA0	Motors
TM-2-15-PA0	Motors
TM-2-15-SA0	Motors
TM-2-17-LA0	Motors
TM-2-17-PA0	Motors
TM-2-17-PB0	Motors
TM-2-17-SA0	Motors
TM-2-1A-LA0	Motors
TM-2-1A-PA0	Motors
TM-2-1A-PB0	Motors
TM-2-1A-SA0	Motors
TM-2-1F-LA0	Motors
TM-2-1F-PA0	Motors
TM-2-1F-PB0	Motors
TM-2-1F-SA0	Motors
TM-2-23-LA0	Motors
TM-2-23-PA0	Motors
TM-2-23-PB0	Motors
TM-2-23-SA0	Motors
TM-2-25-LA0	Motors
TM-2-25-PA0	Motors
TM-2-25-PB0	Motors
TM-2-25-SA0	Motors
TM-2-27-LA0	Motors
TM-2-27-PA0	Motors
TM-2-27-PB0	Motors
TM-2-27-SA0	Motors
TM-2-2A-LA0	Motors
TM-2-2A-PA0	Motors

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TM-2-2A-PB0	Motors
TM-2-2A-SA0	Motors
TM-2-2F-LA0	Motors
TM-2-2F-PA0	Motors
TM-2-2F-PB0	Motors
TM-2-2F-SA0	Motors
TM-2-43-LA0	Motors
TM-2-43-PA0	Motors
TM-2-43-PB0	Motors
TM-2-43-SA0	Motors
TM-2-45-LA0	Motors
TM-2-45-PA0	Motors
TM-2-45-PB0	Motors
TM-2-45-SA0	Motors
TM-2-47-LA0	Motors
TM-2-47-PA0	Motors
TM-2-47-PB0	Motors
TM-2-47-SA0	Motors
TM-2-4A-LA0	Motors
TM-2-4A-PA0	Motors
TM-2-4A-PB0	Motors
TM-2-4A-SA0	Motors
TM-2-4F-LA0	Motors
TM-2-4F-PA0	Motors
TM-2-4F-PB0	Motors
TM-2-4F-SA0	Motors
TM-2-73-LA0	Motors
TM-2-73-LB0	Motors
TM-2-73-PB0	Motors
TM-2-73-SB0	Motors
TM-2-75-LA0	Motors
TM-2-75-LB0	Motors
TM-2-75-PB0	Motors
TM-2-75-SB0	Motors
TM-2-77-LA0	Motors
TM-2-77-LB0	Motors
TM-2-77-PB0	Motors
TM-2-77-SB0	Motors
TM-2-7A-LB0	Motors
TM-2-7A-LD0	Motors
TM-2-7A-PB0	Motors
TM-2-7A-SB0	Motors
TM-2-7F-LB0	Motors
TM-2-7F-LD0	Motors
TM-2-7F-PB0	Motors
TM-2-7F-SB0	Motors
TM-2-A3-PA0	Motors

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TM-2-A3-PB0	Motors
TM-2-A3-PC0	Motors
TM-2-A5-PA0	Motors
TM-2-A5-PB0	Motors
TM-2-A5-PC0	Motors
TM-2-A7-PA0	Motors
TM-2-A7-PB0	Motors
TM-2-A7-PC0	Motors
TM-2-A7-PF0	Motors
TM-2-A7-SC0	Motors
TM-2-AA-PB0	Motors
TM-2-AA-PC0	Motors
TM-2-AA-PF0	Motors
TM-2-AA-SC0	Motors
TM-2-AF-PB0	Motors
TM-2-AF-PC0	Motors
TM-2-AF-PF0	Motors
TM-2-AF-SC0	Motors
TM-2-AH-PC0	Motors
TM-2-D3-SA0	Motors
TM-2-D3-SB0	Motors
TM-2-D3-SD0	Motors
TM-2-D3-SH0	Motors
TM-2-D5-SA0	Motors
TM-2-D5-SB0	Motors
TM-2-D5-SD0	Motors
TM-2-D5-SH0	Motors
TM-2-D7-SA0	Motors
TM-2-D7-SB0	Motors
TM-2-D7-SD0	Motors
TM-2-D7-SH0	Motors
TM-2-DA-SA0	Motors
TM-2-DA-SB0	Motors
TM-2-DA-SD0	Motors
TM-2-DA-SH0	Motors
TM-2-DF-SB0	Motors
TM-2-DF-SD0	Motors
TM-2-DF-SH0	Motors
TM-2-G3-SB0	Motors
TM-2-G3-SD0	Motors
TM-2-G5-PD0	Motors
TM-2-G5-SA0	Motors
TM-2-G5-SB0	Motors
TM-2-G5-SD0	Motors
TM-2-G5-SH0	Motors
TM-2-G7-PD0	Motors
TM-2-G7-SA0	Motors

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