Certificate of Compliance

Certificate Number:

UL-US-2237796-3

Report Reference:

E255738-20220920

Issue Date:

2024-07-02

Issued to:

LS MECAPION CO LTD
129 Hosandongro Dalseogu Daegu, Daegu 42714
Republic of Korea

This certificate confirms that representative samples of:
PRHZ2 - Servo and Stepper Motors - 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 1004-6, 2nd Ed., Issue Date: 2012-06-06, Revision Date: 2022-03-17, **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

CERTIFICATE OF COMPLIANCE

Certificate number   UL-US-2237796-3

Report reference   E255738-20220920

Date   2024-07-02

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
&-EA015A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EA01A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EAR5A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EB01A*#$-%, &: may be one to four followed alphanumeric character or additional	Linear - Servo Motor

David Piecuch

UL Mark Certification Program Manager

UL Solutions

CERTIFICATE OF COMPLIANCE

letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	
&-EB02A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EB04A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC04A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters	Linear - Servo Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number	UL-US-2237796-3
Report reference	E255738-20220920
Date	2024-07-02

and or number.	
&-EC06A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC08A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC10A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EE03M*#$-%	Stepper Motor
&-EE05G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

alphanumeric character or additional letters and or number.	
&-EE06D*#$-%	Stepper Motor
&-EE06M*#$-%	Stepper Motor
&-EE09A*#$-%	Stepper Motor
&-EE09G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE09M*#$-%	Stepper Motor
&-EE11D*#$-%	Stepper Motor
&-EE12M*#$-%	Stepper Motor
&-EE13G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE15A*#$-%	Stepper Motor
&-EE16D*#$-%	Stepper Motor
&-EE17G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE22A*#$-%	Stepper Motor
&-EE22D*#$-%	Stepper Motor
&-EE30A*#$-%	Stepper Motor
&-EEP03M*#$-%	Stepper Motor
&-EEP05G*#$-%	Stepper Motor
&-EEP06D*#$-%	Stepper Motor
&-EEP06M*#$-%	Stepper Motor
&-EEP09A*#$-%	Stepper Motor
&-EEP09G*#$-%	Stepper Motor
&-EEP09M*#$-%	Stepper Motor
&-EEP11D*#$-%	Stepper Motor
&-EEP12M*#$-%	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number	UL-US-2237796-3
Report reference	E255738-20220920
Date	2024-07-02

&-EEP13G*#$-%	Stepper Motor
&-EEP15A*#$-%	Stepper Motor
&-EEP16D*#$-%	Stepper Motor
&-EEP17G*#$-%	Stepper Motor
&-EEP22A*#$-%	Stepper Motor
&-EEP22D*#$-%	Stepper Motor
&-EEP30A*#$-%	Stepper Motor
&-EF12M*#$-%	Stepper Motor
&-EF20G*#$-%	Stepper Motor
&-EF20M*#$-%	Stepper Motor
&-EF22D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF30A*#$-%	Stepper Motor
&-EF30G*#$-%	Stepper Motor
&-EF30M*#$-%	Stepper Motor
&-EF35D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF44G*#$-%	Stepper Motor
&-EF44M*#$-%	Stepper Motor
&-EF50A*#$-%	Stepper Motor
&-EF55D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF60G*#$-%	Stepper Motor
&-EF75D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2237796-3
Report reference E255738-20220920
Date 2024-07-02

alphanumeric character or additional letters and or number.	
&-EF75G*#$-%	Stepper Motor
&-EFP12M*#$-%	Stepper Motor
&-EFP20G*#$-%	Stepper Motor
&-EFP20M*#$-%	Stepper Motor
&-EFP22D*#$-%	Stepper Motor
&-EFP30A*#$-%	Stepper Motor
&-EFP30G*#$-%	Stepper Motor
&-EFP30M*#$-%	Stepper Motor
&-EFP35D*#$-%	Stepper Motor
&-EFP44G*#$-%	Stepper Motor
&-EFP44M*#$-%	Stepper Motor
&-EFP50A*#$-%	Stepper Motor
&-EFP55D*#$-%	Stepper Motor
&-EFP60G*#$-%	Stepper Motor
&-EFP60M*#$-%	Stepper Motor
&-EFP75D*#$-%	Stepper Motor
&-EFP75G*#$-%	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

UL Solutions

Certificate of Compliance

Certificate Number:

UL-CA-2236539-3

Report Reference:

E255738-20220920

Issue Date:

2024-07-02

Issued to:

LS MECAPION CO LTD
129 Hosandongro Dalseogu Daegu, Daegu 42714
Republic of Korea

This certificate confirms that representative samples of:
PRHZ8 - Servo and Stepper Motors 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

CERTIFICATE OF COMPLIANCE

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
&-EA015A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EA01A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EAR5A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number   UL-CA-2236539-3
Report reference   E255738-20220920
Date   2024-07-02

&-EB01A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EB02A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EB04A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC04A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank	Linear - Servo Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number	UL-CA-2236539-3
Report reference	E255738-20220920
Date	2024-07-02

%: may be one to four followed alphanumeric character or additional letters and or number.	
&-EC06A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC08A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EC10A*#$-%, &: may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Linear - Servo Motor
&-EE03M*#$-%	Stepper Motor
&-EE05G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

UL Solutions

CERTIFICATE OF COMPLIANCE

one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	
&-EE06D*#$-%	Stepper Motor
&-EE06M*#$-%	Stepper Motor
&-EE09A*#$-%	Stepper Motor
&-EE09G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE09M*#$-%	Stepper Motor
&-EE11D*#$-%	Stepper Motor
&-EE12M*#$-%	Stepper Motor
&-EE13G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE15A*#$-%	Stepper Motor
&-EE16D*#$-%	Stepper Motor
&-EE17G*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EE22A*#$-%	Stepper Motor
&-EE22D*#$-%	Stepper Motor
&-EE30A*#$-%	Stepper Motor
&-EEP03M*#$-%	Stepper Motor
&-EEP05G*#$-%	Stepper Motor
&-EEP06D*#$-%	Stepper Motor
&-EEP06M*#$-%	Stepper Motor
&-EEP09A*#$-%	Stepper Motor
&-EEP09G*#$-%	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

CERTIFICATE OF COMPLIANCE

Certificate number	UL-CA-2236539-3
Report reference	E255738-20220920
Date	2024-07-02

&-EEP09M*#$-%	Stepper Motor
&-EEP11D*#$-%	Stepper Motor
&-EEP12M*#$-%	Stepper Motor
&-EEP13G*#$-%	Stepper Motor
&-EEP15A*#$-%	Stepper Motor
&-EEP16D*#$-%	Stepper Motor
&-EEP17G*#$-%	Stepper Motor
&-EEP22A*#$-%	Stepper Motor
&-EEP22D*#$-%	Stepper Motor
&-EEP30A*#$-%	Stepper Motor
&-EF12M*#$-%	Stepper Motor
&-EF20G*#$-%	Stepper Motor
&-EF20M*#$-%	Stepper Motor
&-EF22D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF30A*#$-%	Stepper Motor
&-EF30G*#$-%	Stepper Motor
&-EF30M*#$-%	Stepper Motor
&-EF35D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF44G*#$-%	Stepper Motor
&-EF44M*#$-%	Stepper Motor
&-EF50A*#$-%	Stepper Motor
&-EF55D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	Stepper Motor
&-EF60G*#$-%	Stepper Motor
&-EF75D*#$-%, may be one to four followed alphanumeric character or additional letters and or number. *: may be	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

UL Solutions

CERTIFICATE OF COMPLIANCE

one to three followed alphanumeric character or additional letters and or number #: may beC, D, H, K, L, N, R, or T $: may be 1, 2, 3 or Blank %: may be one to four followed alphanumeric character or additional letters and or number.	
&-EF75G*#$-%	Stepper Motor
&-EFP12M*#$-%	Stepper Motor
&-EFP20G*#$-%	Stepper Motor
&-EFP20M*#$-%	Stepper Motor
&-EFP22D*#$-%	Stepper Motor
&-EFP30A*#$-%	Stepper Motor
&-EFP30G*#$-%	Stepper Motor
&-EFP30M*#$-%	Stepper Motor
&-EFP35D*#$-%	Stepper Motor
&-EFP44G*#$-%	Stepper Motor
&-EFP44M*#$-%	Stepper Motor
&-EFP50A*#$-%	Stepper Motor
&-EFP55D*#$-%	Stepper Motor
&-EFP60G*#$-%	Stepper Motor
&-EFP60M*#$-%	Stepper Motor
&-EFP75D*#$-%	Stepper Motor
&-EFP75G*#$-%	Stepper Motor

David Piecuch
UL Mark Certification Program Manager

UL Solutions