Certificate Number UL-US-L137861-33721-52209002-1

**Report Reference** E137861-20090225

Date 24-Apr-2023

Issued to: ABB Stotz-Kontakt GmbH

Eppelheimer Str 82 Heidelberg 69123

Germany

This is to certify that NLRV - Motor Controllers, Manual representative samples of

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60947-1, 5th Ed., Issue Date: 2013-7-31, Revision Date:

2019-5-6, UL 60947-4-1, 3rd Ed., Issue Date: 2014-04-04.

Revision Date: 2017-10-17

Additional Information: See the UL Online Certifications Directory 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 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 Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Deborah Jennings-Conner, VP Regulatory Services

Oldrah Jennings-Course

UL LLC

Certificate Number UL-US-L137861-33721-52209002-1

**Report Reference** E137861-20090225

Date 24-Apr-2023

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       |
|---|----------------------------|
| MBS32NH, followed by -001, -002, -004, -006, -010, -        | Motor Controllers - Manual |
| 016, -025, -040, -063, -100, -120, -160, -200, -250 or -    |                            |
| 320.  |                            |
| MO132, followed by -0.16, -0.25, -0.40, -0.63, -1.0, -      | Motor Controllers - Manual |
| 1.60, -2.5, -4.0, -6.3, -10, -12, -16, -20, -25 or -32, may |                            |
| be followed by K, may be followed by B.                     |                            |
| MS132, followed by -0.16, -0.25, -0.40, -0.63, -1.0, -1.60, | Motor Controllers - Manual |
| -2.5, -4.0, -6.3, -10, -12, -16, -20, -25 or -32, may be    |                            |
| followed by K, may be followed by B, L or T                 |                            |

Deborah Jennings-Conner, VP Regulatory Services

Certificate Number UL-CA-L137861-33751-52209002-1

**Report Reference** E137861-20090225

Date 24-Apr-2023

Issued to: ABB Stotz-Kontakt GmbH

Eppelheimer Str 82 Heidelberg 69123

Germany

This is to certify that representative samples of

NLRV7 - Motor Controllers, Manual Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CSA C22.2 No. 60947-1, 2nd Ed., Issue Date: 2013-07-01,

CSA C22.2 NO. 60947-4-1, 2nd Ed., Issue Date: 2014-04-

04, Revised 2018-05

Additional Information: See the UL Online Certifications Directory at

https://ig.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 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 Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Deborah Jennings-Conner, VP Regulatory Services

Oldrah Jennings-Course

UL LLC

Certificate Number UL-CA-L137861-33751-52209002-1

**Report Reference** E137861-20090225

Date 24-Apr-2023

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       |
|---|----------------------------|
| MBS32NH, followed by -001, -002, -004, -006, -010, -        | Motor Controllers - Manual |
| 016, -025, -040, -063, -100, -120, -160, -200, -250 or -    |                            |
| 320.  |                            |
| MO132, followed by -0.16, -0.25, -0.40, -0.63, -1.0, -      | Motor Controllers - Manual |
| 1.60, -2.5, -4.0, -6.3, -10, -12, -16, -20, -25 or -32, may |                            |
| be followed by K, may be followed by B.                     |                            |
| MS132, followed by -0.16, -0.25, -0.40, -0.63, -1.0, -1.60, | Motor Controllers - Manual |
| -2.5, -4.0, -6.3, -10, -12, -16, -20, -25 or -32, may be    |                            |
| followed by K, may be followed by B, L or T                 |                            |

Deborah Jennings-Conner, VP Regulatory Services