

# Certificate of Compliance

**Certificate Number:**

UL-US-2343489-3

**Report Reference:**

E312527-20231024

**Issue Date:**

2025-04-24

Issued to:

**ABB France**  
**11 Rue d'Arsonval Chassieu 69680**  
**France**

This certificate confirms that representative samples of:

**NLDX - Motor Controllers, Magnetic**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

**UL 60947-1, 5th Ed., Issue Date: 2013-07-31, Revision Date: 2019-05-06, UL 60947-4-1, 3rd Ed., Issue Date: 2014-04-04, Revision Date: 2017-10-17**

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 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.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch  
UL Mark Certification Program Owner

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>.

# CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2343489-3  
Report reference E312527-20231024  
Date 2025-04-24

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

## Magnetic Motor Controllers

**Model(s): AFC, :** AFC78M, AFC78R

**AFC-M, :** AFC65M

**AFC-R, :** AFC65R

**Model(s):** LK96 , followed by -4, may be followed by F, B or L.

**Model(s): AFC-M, :** AFC40M Cat. Nos. AFC40M

**Model(s): AFC-R, :** AFC40R Cat. Nos. AFC40R

**Model(s): AFC-M, :** AFC52M Cat. Nos. AFC52M

**Model(s): AFC-R, :** AFC52R Cat. Nos. AFC52R

**Model(s): AFC-M, :** AFC80M Cat. Nos. AFC80M

**Model(s): AFC-R, :** AFC80R Cat. Nos. AFC80R

**Model(s): AFC-M, :** AFC96M Cat. Nos. AFC96M

**Model(s): AFC-R, :** AFC96R Cat. Nos. AFC96R

**Model(s):** AFC80 followed by -22 or 40, may be followed by -00, -11, or -22, followed by 2 digits

**Model(s):** UAFC40-, UAFC50-, UAFC65-, UAFC70- followed by -30, followed by -00, followed by RA, followed by 2 digits.

**Model(s):** UAFC40, UAFC50, UAFC65, UAFC70 followed by -30, may be followed by -00 or -11, followed by 2 digits.

**Model(s): Open type, Motor controllers, :** AFC96 followed by -30, may be followed by -00, -11, or -22, followed by 2 digits

**Model(s): AFC, :** AFC40, AFC52, AFC65, AFC78 followed by -30, may be followed by -00, -11, or -22, followed by 2 digits.

**Model(s): AFC, :** AFC78N2, AFC80N3, AFC96N3 may be followed by R, may be followed by M.

**AFC-N2, :** AFC40N2, AFC52N2, AFC65N2 may be followed by R, may be followed by M.



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>.

# Certificate of Compliance

**Certificate Number:**

UL-CA-2337651-3

**Report Reference:**

E312527-20231024

**Issue Date:**

2025-04-24

Issued to:

**ABB France**  
**11 Rue d'Arsonval Chassieu 69680**  
**France**

This certificate confirms that representative samples of:  
**NLDX7 - Motor Controllers, Magnetic 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.

**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 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 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.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch  
UL Mark Certification Program Owner

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>.

# CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2337651-3  
Report reference E312527-20231024  
Date 2025-04-24

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

## Magnetic Motor Controllers

**Model(s): AFC, :** AFC78M, AFC78R

**AFC-M, :** AFC65M

**AFC-R, :** AFC65R

**Model(s):** LK96 , followed by -4, may be followed by F, B or L.

**Model(s): AFC-M, :** AFC40M Cat. Nos. AFC40M

**Model(s): AFC-R, :** AFC40R Cat. Nos. AFC40R

**Model(s): AFC-M, :** AFC52M Cat. Nos. AFC52M

**Model(s): AFC-R, :** AFC52R Cat. Nos. AFC52R

**Model(s): AFC-M, :** AFC80M Cat. Nos. AFC80M

**Model(s): AFC-R, :** AFC80R Cat. Nos. AFC80R

**Model(s): AFC-M, :** AFC96M Cat. Nos. AFC96M

**Model(s): AFC-R, :** AFC96R Cat. Nos. AFC96R

**Model(s):** AFC80 followed by -22 or 40, may be followed by -00, -11, or -22, followed by 2 digits

**Model(s):** UAFC40-, UAFC50-, UAFC65-, UAFC70- followed by -30, followed by -00, followed by RA, followed by 2 digits.

**Model(s):** UAFC40, UAFC50, UAFC65, UAFC70 followed by -30, may be followed by -00 or -11, followed by 2 digits.

**Model(s): Open type, Motor controllers, :** AFC96 followed by -30, may be followed by -00, -11, or -22, followed by 2 digits

**Model(s): AFC, :** AFC40, AFC52, AFC65, AFC78 followed by -30, may be followed by -00, -11, or -22, followed by 2 digits.

**Model(s): AFC, :** AFC78N2, AFC80N3, AFC96N3 may be followed by R, may be followed by M.

**AFC-N2, :** AFC40N2, AFC52N2, AFC65N2 may be followed by R, may be followed by M.



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>.