Certificate Number UL-US-L312527-1101-21215991-6

**Report Reference** E312527-19951212

Date 3-Nov-2022

Issued to: ABB France

2 rue d'Arsonval Chassieu 69680

France

This is to certify 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.

Standard(s) for Safety: 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://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.





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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
A45-22-00	Magnetic Motor Controllers
A45-40-00	Magnetic Motor Controllers
A45M, followed by a Number.	Magnetic Motor Controllers
A45R, followed by a Number.	Magnetic Motor Controllers
A50, followed by -30, may be followed by -00, 11 or -22, may be followed by RA	Magnetic Motor Controllers
A50-40-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
A50M, followed by a Number.	Magnetic Motor Controllers
A50N2, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
A50N2M, followed by a Number.	Magnetic Motor Controllers
A50N2R, followed by a Number.	Magnetic Motor Controllers
A50R, followed by a Number.	Magnetic Motor Controllers
A63, followed by -30, may be followed by -00, 11 or -22, may be followed by RA	Magnetic Motor Controllers
A63M, followed by a Number.	Magnetic Motor Controllers
A63R, followed by a Number.	Magnetic Motor Controllers
A75, followed by -30, may be followed by -00, 11 or -22, may be followed by RA	Magnetic Motor Controllers
A75-22-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
A75-40-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
A75M, followed by a Number.	Magnetic Motor Controllers
A75N3, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
A75N3M, followed by a Number.	Magnetic Motor Controllers
A75N3R, followed by a Number.	Magnetic Motor Controllers
A75R, followed by a Number.	Magnetic Motor Controllers
AE45-22-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
AE45-40-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
AE45M, followed by a Number.	Magnetic Motor Controllers
AE45R, followed by a Number.	Magnetic Motor Controllers
AE50, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers



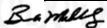


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AE50-40-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
AE50M, followed by a Number.	Magnetic Motor Controllers
AE50N2, Across-the-line Non-reversing Contactors for	Magnetic Motor Controllers
use in Industrial Applications, Open Type	
AE50N2M, followed by a Number.	Magnetic Motor Controllers
AE50N2R, followed by a Number.	Magnetic Motor Controllers
AE50R, followed by a Number.	Magnetic Motor Controllers
AE63, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	
AE63M, followed by a Number.	Magnetic Motor Controllers
AE63R, followed by a Number.	Magnetic Motor Controllers
AE75, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	
AE75-22-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	X U i X U i X U i X U i X
AE75-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	$\times \times \times \times$
AE75M, followed by a Number.	Magnetic Motor Controllers
AE75N3, Across-the-line Non-reversing Contactors for	Magnetic Motor Controllers
use in Industrial Applications, Open Type	
AE75N3M, followed by a Number.	Magnetic Motor Controllers
AE75N3R, followed by a Number.	Magnetic Motor Controllers
AE75R, followed by a Number.	Magnetic Motor Controllers
AF45, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	All All All All A
AF45-22-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	
AF45-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	N U N U N U N U N
AF45M, followed by a Number.	Magnetic Motor Controllers
AF45R, followed by a Number.	Magnetic Motor Controllers
AF50, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	VarVarVarVarV
AF50-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	Mir. Mir. Mir. Mir. Mir. M
AF50M, followed by a Number.	Magnetic Motor Controllers
AF50N2M, followed by a Number.	Magnetic Motor Controllers
AF50N2R, followed by a Number.	Magnetic Motor Controllers
AF50R, followed by a Number.	Magnetic Motor Controllers
AF63, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	
AF63M, followed by a Number.	Magnetic Motor Controllers
AF63R, followed by a Number.	Magnetic Motor Controllers
AF75, Across-the-line Non-reversing Contactors for use	Magnetic Motor Controllers
in Industrial Applications, Open Type	



Bruce Mahrenholz, Director North American Certification Program

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AF75-22-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
AF75-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	Magnetic Motor Controllers
AF75M, followed by a Number.	Magnetic Motor Controllers
AF75N3M, followed by a Number.	Magnetic Motor Controllers
AF75N3R, followed by a Number.	Magnetic Motor Controllers
AF75R, followed by a Number.	Magnetic Motor Controllers
LD75, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Accessory
TAE45-22-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE45-40-00, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE45M, followed by a Number.	Magnetic Motor Controllers
TAE45R, followed by a Number.	Magnetic Motor Controllers
TAE50, Across-the-line Non-reversing Contactors for	Magnetic Motor Controllers
use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE50-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE50M, followed by a Number.	Magnetic Motor Controllers
TAE50R, followed by a Number.	Magnetic Motor Controllers
TAE63, Across-the-line Non-reversing Contactors for	Magnetic Motor Controllers
use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE63M, followed by a Number.	Magnetic Motor Controllers
TAE63R, followed by a Number.	Magnetic Motor Controllers
TAE75, Across-the-line Non-reversing Contactors for	Magnetic Motor Controllers
use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE75-22-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	Magnetic Motor Controllers
FAE75-40-00, Across-the-line Non-reversing Contactors	Magnetic Motor Controllers
for use in Industrial Applications, Open Type	Magnetic Motor Controllers
TAE75M, followed by a Number.	Magnetic Motor Controllers
TAE75M, followed by a Number.	Magnetic Motor Controllers
UA50, followed by a Number: UA50, followed by -00, -11 or -22, may	Magnetic Motor Controllers
be followed by RA.	Magnetic Motor Controllers
UA50M, followed by a Number.	Magnetic Motor Controllers
UA50R, followed by a Number.	Magnetic Motor Controllers
UA63, followed by -30, followed by -00, -11 or -22, may	Magnetic Motor Controllers
be followed by RA.	Magnetic Motor Controllers
UA63M, followed by a Number.	Magnetic Motor Controllers
UA63R, followed by a Number.	Magnetic Motor Controllers
UA75, followed by -30, followed by -00, -11 or -22, may	Magnetic Motor Controllers  Magnetic Motor Controllers
be followed by RA.	<u> N UL N UL N UL N UL N</u>
UA75M, followed by a Number.	Magnetic Motor Controllers
UA75R, followed by a Number.	Magnetic Motor Controllers



Bruce Mahrenholz, Director North American Certification Program

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UAF50, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
UAF63, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers
UAF75, Across-the-line Non-reversing Contactors for use in Industrial Applications, Open Type	Magnetic Motor Controllers



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Bruce Mahrenholz, Director North American Certification Program