

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-L1811-4191-51402002-2
Report Reference E1811-20020415
Date 19-Jun-2023

Issued to: ABB Industrial Connections and Solutions, LLC
45 GRIFFIN RD S
BLOOMFIELD, CT 06002
United States

This is to certify 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.

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://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

UL LLC

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Model	Category Description
CR460BA	Magnetic Motor Controllers
CR460BC	Magnetic Motor Controllers
CR460BD	Magnetic Motor Controllers
CR460BJ	Magnetic Motor Controllers
CR460BL	Magnetic Motor Controllers
CR460BN	Magnetic Motor Controllers
CR460BS	Magnetic Motor Controllers
CR460BT	Magnetic Motor Controllers
CR460BU	Magnetic Motor Controllers
CR460BY	Magnetic Motor Controllers
CR460XB1	Magnetic Motor Controllers
CR460XB12	Magnetic Motor Controllers
CR460XCC	Magnetic Motor Controllers
CR460XCD	Magnetic Motor Controllers
CR460XCJ	Magnetic Motor Controllers
CR460XCL	Magnetic Motor Controllers
CR460XCN	Magnetic Motor Controllers
CR460XCS	Magnetic Motor Controllers
CR460XCT	Magnetic Motor Controllers
CR460XCU	Magnetic Motor Controllers
CR460XCY	Magnetic Motor Controllers
CR460XE1A	Magnetic Motor Controllers
CR460XE1B	Magnetic Motor Controllers
CR460XE1C	Magnetic Motor Controllers
CR460XE1D	Magnetic Motor Controllers
CR460XE2B	Magnetic Motor Controllers
CR460XE2C	Magnetic Motor Controllers
CR460XE2D	Magnetic Motor Controllers
CR460XE4B	Magnetic Motor Controllers
CR460XE4C	Magnetic Motor Controllers
CR460XE4D	Magnetic Motor Controllers
CR460XE8B	Magnetic Motor Controllers
CR460XE8C	Magnetic Motor Controllers
CR460XE8D	Magnetic Motor Controllers
CR460XF	Magnetic Motor Controllers
CR460XL, followed by B or D, followed by C, D, J, L, S, N, T, U or Y.	Magnetic Motor Controllers
CR460XMB	Magnetic Motor Controllers
CR460XMC	Magnetic Motor Controllers

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CR460XMD	Magnetic Motor Controllers
CR460XME	Magnetic Motor Controllers
CR460XMM	Magnetic Motor Controllers
CR460XMN	Magnetic Motor Controllers
CR460XMP	Magnetic Motor Controllers
CR460XMR	Magnetic Motor Controllers
CR460XMS	Magnetic Motor Controllers
CR460XP1	Magnetic Motor Controllers
CR460XP2	Magnetic Motor Controllers
CR460XP3	Magnetic Motor Controllers
CR460XP31	Magnetic Motor Controllers
CR460XP32	Magnetic Motor Controllers
CR460XP4	Magnetic Motor Controllers
CR460XP5	Magnetic Motor Controllers
CR460XTC	Magnetic Motor Controllers
CR460XTD	Magnetic Motor Controllers
CR460XTE	Magnetic Motor Controllers
CR460XTF	Magnetic Motor Controllers
CR460XTL	Magnetic Motor Controllers
CR460XTM	Magnetic Motor Controllers
CR460XTN	Magnetic Motor Controllers
CR460XTP	Magnetic Motor Controllers
CR460XTR	Magnetic Motor Controllers
CR460XTS	Magnetic Motor Controllers
CR460XTT	Magnetic Motor Controllers
CR463E, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P or R, followed by C, D, J, L, S N, T, U or Y, followed by A, B, C, D, E, F, G, H or J, followed by 1, 2, 4, 5 or 8, followed by 1, B, C, D, E, F, M, N, P, R, S or T	Magnetic Motor Controllers
CR463L, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P or R, followed by C, D, J, L, S N, T, U or Y, followed by A, B, C, D, E, F, G, H or J, followed by 1, 2, 4, 5 or 8, followed by 1, B, C, D, E, F, M, N, P, R, S or T	Magnetic Motor Controllers
CR463L, CR463M, CR463E, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P, or R, followed by C, D, J, L, S, N, T, U, or Y, followed by A, B, C, D, E, F, G, H, or J, followed by 0, followed by 0	Magnetic Motor Controllers
CR463M, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P or R, followed by C, D, J, L, S N, T, U or Y, followed by A, B, C, D, E, F, G, H or J, followed by 1, 2, 4, 5 or 8, followed by 1, B, C, D, E, F, M, N, P, R, S or T	Magnetic Motor Controllers


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Standard(s) for Safety: UL 60947-4-1, 3rd Ed., Issue Date: 2014-04-04, Revision Date: 2017-10-17, UL 60947-1, 5th Ed., Issue Date: 2013-7-31, Revision Date: 2019-5-6

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CR460XE2C	Magnetic Motor Controllers
CR460XE2D	Magnetic Motor Controllers
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CR463L, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P or R, followed by C, D, J, L, S N, T, U or Y, followed by A, B, C, D, E, F, G, H or J, followed by 1, 2, 4, 5 or 8, followed by 1, B, C, D, E, F, M, N, P, R, S or T	Magnetic Motor Controllers
CR463L, CR463M, CR463E, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P, or R, followed by C, D, J, L, S, N, T, U, or Y, followed by A, B, C, D, E, F, G, H, or J, followed by 0, followed by 0	Magnetic Motor Controllers
CR463M, followed by 0 - 9, B, C or D, followed by 0 - 89,B, C or D, followed by A, B, C, D, E, M, N, P or R, followed by C, D, J, L, S N, T, U or Y, followed by A, B, C, D, E, F, G, H or J, followed by 1, 2, 4, 5 or 8, followed by 1, B, C, D, E, F, M, N, P, R, S or T	Magnetic Motor Controllers


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