

CERTIFICATE OF COMPLIANCE

Certificate Number 20171107-E41850
Report Reference E41850-20171031
Issue Date 2017-NOVEMBER-07

Issued to: Rockwell Automation Switzerland GmbH
Industriestrasse 20
CH-5000 Aarau SWITZERLAND

This is to certify that representative samples of MOTOR CONTROLLERS, MAGNETIC
SEE ADDENDUM PAGE

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

Standard(s) for Safety: UL 60947-1 & CSA C22.2 No. 60947-1-13 Low Voltage Switchgear and Controlgear, Part 1: General Rules
UL 60947-4-1 & CSA C22.2 No. 60947-4-1-14 Low Voltage Switchgear and Controlgear, Part 4-1: Contactors and Motor Starters, Electromechanical Contactors and Motor-Starters

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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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.

USL/CNL, Magnetic Motor Starters, Open-Type, Cat. Nos.

100-E, followed by 116, 146, 190 or 205, may be followed by E, followed by KJ, KY, KD, KN, D or N, followed by 00, 11 or 22, may be followed by L, followed by 193-EEHJ, 193-EEJJ, 193-ESM-I-200A-E146, 193-ESM-I-200A-E205, 193-ESM-IG-200A-E146, 193-ESM-IG-200A-E205, 193-ESM-VIG-200A-E146 or 193-ESM-VIG-200A-E205.

109-E, followed by 116, 146, 190 or 205, followed by KJ, KY, KD, KN, D or N, followed by 00, 11 or 22, may be followed by L, followed by E1H, E1J, E3IH, E3IJ, E3GH, E3GJ, E3VH or E3VJ.

300, followed by E, followed by O, may be followed by E, followed by J, Y, D, B or N, followed by 9311, 9322 or 23, may be followed by L, followed by 193-EEJH, 193-ESM-I-200A-E146, 193-ESM-IG-200A-E146 or 193-ESM-VIG-200A-E146.

300, followed by E, followed by O, may be followed by E, followed by J, Y, D, B or N, may be followed by I, IG or VIG, followed by A2M or 200A, may be followed L.

309, followed by E, followed by O, may be followed by E, followed by J, Y, D, B or N, may be followed by I, IG or VIG, followed by A2M or 200A, may be followed by L.


CA9, followed by 116, 146, 190 or 205, may be followed by EI, followed by 00, 11 or 22, followed by 24W, 48W, 120W or 480W, may be followed by L, followed by CEP7-EEHJ, CEP7-EEJJ or CEP9-ESM.

CAT9, followed by 116, 146, 190 or 205, may be followed by EI, followed by 24W, 48W, 120W or 480W, followed by 00, 11 or 22, may be followed by -L, followed by EHJ, EJJ, E3IH, E3IJ, E3GH, E3GJ, E3VH or E3VJ.

USL/CNL, Magnetic Reversing Motor Starters, Open-Type, Cat. Nos.

104-E, followed by 116, 146, 190 or 205, may be followed by E, followed by KJ, KY, KD, KN, D or N, followed by 22 or 44, may be followed by L, followed by 193-EEHJ, 193-EEJJ, 193-ESM-I-200A-E146, 193-ESM-I-200A-E205, 193-ESM-IG-200A-E146, 193-ESM-IG-200A-E205, 193-ESM-VIG-200A-E146 or 193-ESM-VIG-200A-E205.

105-E, followed by 116, 146, 190 or 205, followed by KJ, KY, KD, KN, D or N, followed by 22 or 44, may be followed by L, followed by E1H, E1J, E3IH, E3IJ, E3GH, E3GJ, E3VH or E3VJ.



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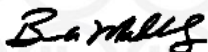
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305, followed by E, followed by O, may be followed by E, followed by J, Y, D, B or N, followed by 9311, 9322 or 23, may be followed by L, followed by 193-EEJH, 193-ESM-I-200A-E146, 193-ESM-IG-200A-E146 or 193-ESM-VIG-200A-E146.

305, followed by E, followed by O, may be followed by E, followed by J, Y, D, B or N, may be followed by I, IG or VIG, followed by A2M or 200A, may be followed L.

CAU9, followed by 116, 146, 190 or 205, may be followed by EI, followed by 22 or 44, followed by 24W, 48W, 120W or 480W, may be followed by L, followed by CEP7-EEHJ, CEP7-EEJJ or CEP9-ESM.

CAUT9, followed by 116, 146, 190 or 205, may be followed by EI, followed by 24W, 48W, 120W or 480W, followed by 22 or 44, may be followed by L, followed by EHJ, EJJ, E3IH, E3IJ, E3GH, E3GJ, E3VH or E3VJ.



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