## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20160728-E54612 E54612-20010228 2016-JULY-28

Issued to:	Rockwell Automation Switzerland GmbH Industriestrasse 20 5000 Aarau SWITZERLAND
This is to certify that representative samples of	MOTOR CONTROLLERS, MANUAL 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 and CSA C22.2 No. 60947-1-13, Low Voltage Switchgear and Controlgear, Part 1: General Rules UL 60947-4-1 and 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 <a href="http://www.ul.com/database">www.ul.com/database</a> 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.

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Bruce Mahrenholz, Director North American Certification Program



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## CERTIFICATE OF COMPLIANCE

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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.

Manual Motor Controller, Cat. No. CK7 or CKU7; followed by –9, -9C, -9E, -12, -12C, -12E, 6, -16C, -16E, -23, -23C, -23E, -30, -30C, -30E, -37, -37C, -37E, -43, -43C or -43E; followed by -01, -10, -11 or -20; followed by -24B, -24A, -24Z, -48Z, -110, -120, -208, -230, -277, -400, -480, -600, -12D, -12E, -24D, -24DD, -24E, -36E, -48D, -48E, -110D, -110E, -220D or -220E; followed by –AS, -AH, -CS or CH; followed by -0.16A, -0.25A, -0.4A, -0.63A, -1.0A, -1.6A, -2.5A, -4.0A, -6.3A, -10A, -16A, -20A, -25A, -32A or -45A; followed by –X, -A01, -A10, -A11, -A20, -T10A01, -T10A10; may be followed by –X, -R, -D, -V, -JE, -KN, -KRY, -S01, -S10, -S11, -S20, -F11, -F20, -F22, -R00, -R01, -R10, -R11 or -M11, may be followed by –SP.

Manual Motor Controller, Cat. No. 190S or 191S; followed by –A, -B, -C, -D, -E, -F or –G; followed by N; followed by Q, R, J, K, KJ, V, W, X, Y, KY, KP, D, KD, P, H, L, A, F, KF, T, E, N, KN, G, B, M, C, ZR, ZQ, ZJ, DJ, ZW, ZY, ZZ, ZB, ZG, ZE, ZD, ZP, ZS, ZA, ZF, E\*, or ZT; followed by 0, 1, 2, 3, 4, 5, 6, 7 or 8; followed by –C, -D, -F, -J, -K or -M; followed by A16, A25, A40, A63, B10, B16, B25, B40, B63, C10, C16, C20, C25, C32 or C45; followed by X, A, B, C, D, E, R or S; may be followed by –JE, -R, -V, -D, -KN, -KRY, -SP, -X, -S01, -S10, -S20, -S11, -F11, -F20, -F22, -A02, -A20, -A11, -R00, -R01, -R10, -R11 or –M11.

Please note that the '\*' after the letter "E" indicates any suffix/letter.

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Bruce Mahrenholz, Director North American Certification Program



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