sprecher+schuh

EU Declaration of Conformity

Product:	***Enclosed IEC Direct-On-Line Non-Reversing and Reversing Starters***

Name and address of the manufacturer: ***Rockwell Automation Inc.*** ***1201 South 2nd Street*** ***Milwaukee, WI 53204*** ***U.S.A.***	*Name and address of the authorised representative:* ***Rockwell Automation NV*** ***Pegasus Park*** ***De Kleetlaan 12A*** ***1831 Diegem*** ***Belgium***

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:	***Sprecher + Schuh CL and CLU Series*** *(reference the attached list of catalogue numbers)*

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	*Low Voltage Directive*	*(LVD)*
2014/30/EU	*EMC Directive*	*(EMC)*
2011/65/EU (incorporating 2015/863)	*RoHS Directive*	*(RoHS)*

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN IEC 60947-4-1:2019+AC:2020-05	*Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters*
EN IEC 63000:2018	*Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Signed for and on behalf of the above named manufacturer:

Place and date of issue:	*Milwaukee, WI USA*	*21-SEP-2026*
Name, function:	*Jandrew Gonzales, Manager., Global Product Certification – TS&C*	
Signature:		

Catalogue number	*Series* [1]	*Description*	*Directive* [2]		
			EMC	*LVD*	*RoHS*
CL*-KA***-*-*		*Enclosed IEC Direct-On-Line Non-Reversing Starters with conventional coil per Nomenclature*	*N/R*	*Yes*	*Yes*
CL*-VA***-*-*		*Enclosed IEC Direct-On-Line Non-Reversing Starters with conventional coil per Nomenclature*	*N/R*	*Yes*	*Yes*
CL*-KA**024E-*-*		*Enclosed IEC Direct-On-Line Non-Reversing Starters with electronically-controlled DC coil per Nomenclature*	*Yes*	*Yes*	*Yes*
CL*-VA**024E-*-*		*Enclosed IEC Direct-On-Line Non-Reversing Starters with electronically-controlled DC coil per Nomenclature*	*Yes*	*Yes*	*Yes*
CLU*-KA***-*-*		*Enclosed IEC Direct-On-Line Reversing Starters with conventional coil per Nomenclature*	*N/R*	*Yes*	*Yes*
CLU*-VA***-*-*		*Enclosed IEC Direct-On-Line Reversing Starters with conventional coil per Nomenclature*	*N/R*	*Yes*	*Yes*
CLU*-KA**024E-*-*		*Enclosed IEC Direct-On-Line Reversing Starters with electronically-controlled DC coil per Nomenclature*	*Yes*	*Yes*	*Yes*
CLU*-VA**024E-*-*		*Enclosed IEC Direct-On-Line Reversing Starters with electronically-controlled DC coil per Nomenclature*	*Yes*	*Yes*	*Yes*

1) Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.

2) Yes = Product is certified to this directive.
N/R = This directive is not required for this product.

NOMENCLATURE:

Enclosed IEC Direct-On-Line Non-Reversing and Reversing Starters based on the Catalogue Number Explanation

CL	B	-	KA	L	709	230Z	1EABB	-	3
1	2		2	3	4	5	6		7

1		*Base Catalogue Number*
	CL	*Enclosed IEC Direct-On-Line Non-Reversing Starter*
	CLU	*Enclosed IEC Direct-On-Line Reversing Starter*
1	*Blank*	*3 Phase*
	B	*1 Phase*
2		*Plastic Enclosure Code*
	KA	*Polycarbonate Enclosure*
	VA	*ABS Enclosure*
3	*Blank*	*Standard Enclosure*
	L	*Large Enclosure*
4		*Contactor Code*
	709	*100-C09…*
	712	*100-C12…*
	716	*100-C16…*
	723	*100-C23…*
	730	*100-C30… (not used on 191 models)*
	737	*100-C37… (not used on 191 models)*
	743	*100-C43… (not used on 191 models)*
	809	*100-K09…*
	812	*100-K12…*
5		*Control Voltage Coil Code (designates coil – voltage and – frequency)*
	0480	*AC coil code (conventional coil): 440V50 Hz…480V60 Hz*
	0120	*AC coil code (conventional coil) 110V, 50 Hz/120V 60 Hz.*
	24DD	*DC coil code (conventional coil) 24(17…30) DC w/diode*
	024E	*DC coil code (electronically-controlled DC coil): 24VDC*
	0415	*AC coil code (conventional coil): 400…415V50 Hz*
	230Z	*AC coil code (conventional coil): 230V50 Hz*
	024Z	*AC coil code (conventional coil): 24V50/60 Hz*
	220W	*AC coil code (conventional coil): 208…240V60 Hz*
	0277	*AC coil code (conventional coil):240V50 Hz/277V60Hz*
6		*Overload Relay Code*
	A16	*Thermal Overload 0.10-0.16A (only used with 809 or 812 contactor)*
	A25	*Thermal Overload 0.16-0.25A (only used with 809 or 812 contactor)*
	A40	*Thermal Overload 0.25-0.40A (only used with 809 or 812 contactor)*
	A50	*Thermal Overload 0.35-0.50A (only used with 809 or 812 contactor)*
	A63	*Thermal Overload 0.45-0.63A (only used with 809 or 812 contactor)*
	A80	*Thermal Overload 0.55-0.80A (only used with 809 or 812 contactor)*
	B10	*Thermal Overload 0.75-1.0A (only used with 809 or 812 contactor)*
	B13	*Thermal Overload 0.9-1.3A (only used with 809 or 812 contactor)*
	B16	*Thermal Overload 1.1-1.6A (only used with 809 or 812 contactor)*
	B20	*Thermal Overload 1.4-2.0A (only used with 809 or 812 contactor)*
	B25	*Thermal Overload 1.8-2.5A (only used with 809 or 812 contactor)*
	B32	*Thermal Overload 2.3-3.2A (only used with 809 or 812 contactor)*
	B40	*Thermal Overload 2.9-4.0A (only used with 809 or 812 contactor)*
	B48	*Thermal Overload 3.5-4.8A (only used with 809 or 812 contactor)*
	B63	*Thermal Overload 4.5-6.3A (only used with 809 or 812 contactor)*
	B75	*Thermal Overload 5.5-7.5A (only used with 809 or 812 contactor)*
	C10	*Thermal Overload 7.2-10.0A (only used with 809 or 812 contactor)*
	C12	*Thermal Overload 9.0-12.5A (only used with 809 or 812 contactor)*
	XXX	*Field Installed Overload Relay*

	FAB	*CEP7 Overload Relay, Auto-Man. 0.1-0.5*
	FBB	*CEP7 Overload Relay, Auto-Man. 0.2-1.0*
	FCB	*CEP7 Overload Relay, Auto-Man. 0-5.0*
	FDB	*CEP7 Overload Relay, Auto-Man. 3.2-16A*
	FEB	*CEP7 Overload Relay, Auto-Man. 5.4-27A*
	FED	*CEP7 Overload Relay, Auto-Man. 5.4-27A*
	FFD	*CEP7 Overload Relay, Auto-Man. 11-55A*
	1EAB	*CEP7 Overload Relay, Man. 0.1-0.5*
	1EBB	*CEP7 Overload Relay, Man. 0.2-1.0*
	1ECB	*CEP7 Overload Relay, Man. 0-5.0*
	1EDB	*CEP7 Overload Relay, Man. 3.2-16A*
	1EEB	*CEP7 Overload Relay, Man. 5.4-27A*
	1EED	*CEP7 Overload Relay, Man. 5.4-27A*
	1EFD	*CEP7 Overload Relay, Man. 11-55A*
7		*Options (may be combined with "-")*
	No suffix	*No options*
	3	*Start/Stop pushbutton*
	17	*Hand-Off-Auto Illuminated Selector Switch*
	0	*Reset pushbutton*
	3U	*Start/Stop multifunction pushbutton*
	9	*Emergency Stop Button*
	MC	*Maintained Control*
	1	*Pilot Light*