

EU Declaration of Conformity

<i>Product:</i>	AC Semiconductor Motor Starters	
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<i>Name and address of the manufacturer:</i>	<i>Name and address of the authorised representative:</i>	
Rockwell Automation Inc.	Rockwell Automation B.V.	
1201 South 2nd Street	Rivium Promenade 160	
Milwaukee, WI 53204	2909 LM Capelle aan den IJssel	
U.S.A.	The Netherlands	

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

<i>Object of the declaration:</i>	Allen-Bradley 150-C Series	
	<i>(reference the attached list of catalogue numbers)</i>	

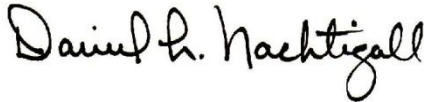
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/30/EU	EMC Directive	(EMC)
2011/65/EU	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 60947-4-2:2012	Low-voltage switchgear and controlgear – Part 4-2: Contactors and motor-starters – A.C. semiconductor motor controllers and starters	
EN 50581:2012	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:

<i>Place and date of issue:</i>	Milwaukee, WI USA	07-Aug-2018
<i>Name, function:</i>	Daniel L. Nachtigall – Technical Leader, Product Compliance Engineering	
<i>Signature:</i>		

Catalogue number ¹	Series ²	Description	Directive ³		
			LVD	EMC	RoHS
150-CxNxxx		SMC-3 solid state motor controller per Nomenclature	Yes	Yes	Yes
150-CPpxx		SMC-3 power pole assembly per Nomenclature	Yes	N/R	Yes
150-CSxx		SMC-3 control module assembly per Nomenclature	Yes	Yes	Yes
Accessories					
150-CF64		Cooling Fan	Yes	N/R	Yes
150-CC25		Connecting Module	Yes	N/R	Yes
150-CD25		Connecting Module	Yes	N/R	Yes
150-CF45		Connecting Module	Yes	N/R	Yes
150-CI23		Connecting Module	Yes	N/R	Yes
150-CI37		Connecting Module	Yes	N/R	Yes
150-C84*		Protective Module	Yes	N/R	Yes
150-C86*		Protective Module	Yes	N/R	Yes
150-CA10		Auxiliary Contact	Yes	N/R	Yes
150-CA20		Auxiliary Contact	Yes	N/R	Yes
150-CA01		Auxiliary Contact	Yes	N/R	Yes
150-CA11		Auxiliary Contact	Yes	N/R	Yes

- 1) * may be any number or letter indicating options that do not impact this DoC.
- 2) If no series number is given, then all series are covered.
- 3) Yes = Product is certified to this directive.
N/R = This directive is not required.

NOMENCLATURE:

SMC-3 Complete Controller Assemblies

150	-	C	85	N	C	D	
1		2	3	4	5	6	7

1	Designates Product Line 150 – Solid state motor controller
2	Designates Controller Type C – SMC-3 star-delta controller
3	Designates Current Rating 3 – 3 A 25 – 25 A 60 – 60 A 135 – 135 A 317 – 317 A 9 – 9 A 30 – 30 A 85 – 85 A 201 – 201 A 361 – 361 A 16 – 16 A 37 – 37 A 108 – 108 A 251 – 251 A 480 – 480 A 19 – 19 A 43 – 43 A
4	Designates Enclosure Type N – No enclosure, open-type
5	Designates Input Voltage Rating B – 200 to 460 V ac, 50/60 Hz C – 200 to 575 V ac, 50/60 Hz
6	Designates Control Voltage Rating D – 100...240V ac R – 24V ac/dc
7	Designates Options Additional suffix characters may be used to denote options that do not impact safety or EMC.

NOMENCLATURE (cont.):

SMC-3 Power Pole Assemblies:

150-C	PP	135	B
1	2	3	4

1	Designates Product Line 150-C – SMC-3 star-delta controller
2	Designates Product Type PP – Power pole module
3	Designates Maximum Continuous Full Load Current Rating (Per Pole – Wye) 108 – 108 A 251 – 251 A 351 – 351 A 135 – 135 A 317 – 317 A 480 – 480 A 201 – 201 A
4	Designates Input Line Voltage B – 200...480 V C – 200...600 V

SMC-3 Control Modules:

150-C	S	1	F
1	2	3	4

1	Designates Product Line 150-C – SMC-3 star-delta controller
2	Designates Product Type S – Standard control module
3	Designates Control Voltage 1 – 100...240V ac 2 – 24V ac/dc
4	Designates Maximum Continuous Full Load Current Rating (Per Pole – Wye) A – 108 A D – 251 A F – 351 A B – 135 A E – 317 A G – 480 A C – 201 A