

## *EU Declaration of Conformity*

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*Product:* **“World Prox” 2-wire DC Inductive Proximity Sensors**

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<i>Name and address of the manufacturer:</i> <b>Rockwell Automation Inc. 1201 South 2nd Street Milwaukee, WI 53204 U.S.A.</b>	<i>Name and address of the authorised representative:</i> <b>Rockwell Automation NV Pegasus Park De Kleetlaan 12A 1831 Diegem Belgium</b>
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*This declaration of conformity is issued under the sole responsibility of the manufacturer.*

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*Object of the declaration:* **Allen-Bradley 872C-D Series**  
*(reference the attached list of catalogue numbers)*

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

2014/30/EU	EMC Directive	(EMC)
2011/65/EU	RoHS Directive	(RoHS)

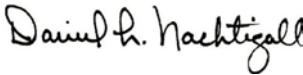
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*References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:*

EN60947-5-2:2007 + A1:2012	Low voltage switchgear and controlgear – Part 5-2: Control circuit devices and switching elements – Proximity switches
EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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*Signed for and on behalf of the above named manufacturer:*

<i>Place and date of issue:</i>	Milwaukee, WI USA	28-Sep-2021
<i>Name, function:</i>	Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering	
<i>Signature:</i>		

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<i>Catalogue number</i>	<i>Series <sup>1</sup></i>	<i>Description</i>
872C-D3NE12-**	C	2-wire DC 12 mm diameter inductive proximity, NO, shielded
872C-D3CE12-**	C	2-wire DC 12 mm diameter inductive proximity, NC, shielded
872C-D4NE12-**	C	2-wire DC 12 mm diameter inductive proximity, NO, non-shielded
872C-D4CE12-**	C	2-wire DC 12 mm diameter inductive proximity, NC, non-shielded
872C-D5NE18-**	C	2-wire DC 18 mm diameter inductive proximity, NO, shielded
872C-D5CE18-**	C	2-wire DC 18 mm diameter inductive proximity, NC, shielded
872C-D8NE18-**	C	2-wire DC 18 mm diameter inductive proximity, NO, non-shielded
872C-D8CE18-**	C	2-wire DC 18 mm diameter inductive proximity, NC, non-shielded
872C-D10NE30-**	C	2-wire DC 30 mm diameter inductive proximity, NO, shielded
872C-D10CE30-**	C	2-wire DC 30 mm diameter inductive proximity, NC, shielded
872C-D15NE30-**	C	2-wire DC 30 mm diameter inductive proximity, NO, non-shielded
872C-D15CE30-**	C	2-wire DC 30 mm diameter inductive proximity, NC, non-shielded

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.