

EC Declaration of Conformity

The undersigned, representing the manufacturer

Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
USA

*and the authorised representative established within the
Community*

Rockwell Automation BV
Rivium 1e Straat, 23
2909 LE Capelle aan den IJssel
Netherlands

herewith declare that the Products: **WorldProx Inductive Proximity Sensors**

*Product identification (brand and
catalogue number/part number):* **Allen-Bradley 872C-D, 872C-M, and 872C-N Series**
(reference the attached list of catalogue numbers)

*are in conformity with the essential requirements of the following EC Directive(s) when installed in accordance with
the installation instructions contained in the product documentation:*

2004/108/EC EMC Directive

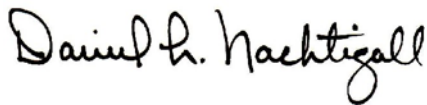
and that the standards and/or technical specifications referenced below have been applied:

EN 60947-1:2007 Low-voltage switchgear and controlgear – Part 1: General rules

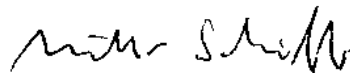
EN 60947-5-2:2007 Low voltage switchgear and controlgear – Part 5-2: Control circuit devices
and switching elements – Proximity switches

Manufacturer:

Authorised Representative in the Community:



Signature
Name: Daniel L. Nachtigall
Position: Supv – Product Certification Engineering
Date: 08-Mar-2011



Signature
Name: Viktor Schiffer
Position: Engineering Manager
Date: 11-Mar-2011

<i>Catalogue number</i>	<i>Series ¹</i>	<i>Description</i>
872C-D3NP12-**	D	WorldProx, 3-wire DC, 12mm, shielded PNP N.O.
872C-D3CP12-**	D	WorldProx, 3-wire DC, 12mm, shielded PNP N.C.
872C-D3NN12-**	D	WorldProx, 3-wire DC, 12mm, shielded NPN N.O.
872C-D3CN12-**	D	WorldProx, 3-wire DC, 12mm, shielded NPN N.C.
872C-D4NP12-**	D	WorldProx, 3-wire DC, 12mm, unshielded PNP N.O.
872C-D4CP12-**	D	WorldProx, 3-wire DC, 12mm, unshielded PNP N.C.
872C-D4NN12-**	D	WorldProx, 3-wire DC, 12mm, unshielded NPN N.O.
872C-D4CN12-**	D	WorldProx, 3-wire DC, 12mm, unshielded NPN N.C.
872C-M4NP12-**	D	WorldProx, 3-wire DC, extended range 12mm, shielded PNP N.O.
872C-M4CP12-**	D	WorldProx, 3-wire DC, extended range 12mm, shielded PNP N.C.
872C-M4NN12-**	D	WorldProx, 3-wire DC, extended range 12mm, shielded NPN N.O.
872C-M4CN12-**	D	WorldProx, 3-wire DC, extended range 12mm, shielded NPN N.C.
872C-N8NP12-**	D	WorldProx, 3-wire DC, extended range 12mm, unshielded PNP N.O.
872C-N8CP12-**	D	WorldProx, 3-wire DC, extended range 12mm, unshielded PNP N.C.
872C-N8NN12-**	D	WorldProx, 3-wire DC, extended range 12mm, unshielded NPN N.O.
872C-N8CN12-**	D	WorldProx, 3-wire DC, extended range 12mm, unshielded NPN N.C.
872C-DH3NP12-**	D	WorldProx, short barrel DC, 12mm, shielded PNP N.O.
872C-DH3CP12-**	D	WorldProx, short barrel DC, 12mm, shielded PNP N.C.
872C-DH3NN12-**	D	WorldProx, short barrel DC, 12mm, shielded NPN N.O.
872C-DH3CN12-**	D	WorldProx, short barrel DC, 12mm, shielded NPN N.C.
872C-DH4NP12-**	D	WorldProx, short barrel DC, 12mm, unshielded PNP N.O.
872C-DH4CP12-**	D	WorldProx, short barrel DC, 12mm, unshielded PNP N.C.
872C-DH4NN12-**	D	WorldProx, short barrel DC, 12mm, unshielded NPN N.O.
872C-DH4CN12-**	D	WorldProx, short barrel DC, 12mm, unshielded NPN N.C.
872C-MH4NP12-**	D	WorldProx, short barrel DC, extended range, 12mm, shielded PNP N.O.
872C-MH4CP12-**	D	WorldProx, short barrel DC, extended range, 12mm, shielded PNP N.C.
872C-MH4NN12-**	D	WorldProx, short barrel DC, extended range, 12mm, shielded NPN N.O.
872C-MH4CN12-**	D	WorldProx, short barrel DC, extended range, 12mm, shielded NPN N.C.
872C-NH8NP12-**	D	WorldProx, short barrel DC, extended range, 12mm, unshielded PNP N.O.
872C-NH8CP12-**	D	WorldProx, short barrel DC, extended range, 12mm, unshielded PNP N.C.
872C-NH8NN12-**	D	WorldProx, short barrel DC, extended range, 12mm, unshielded NPN N.O.
872C-NH8CN12-**	D	WorldProx, short barrel DC, extended range, 12mm, unshielded NPN N.C.

1) If no series number is given, then all series are covered