

## EC Declaration of Conformity

The undersigned, representing the manufacturer

**Rockwell Automation AG**  
**Buchserstr. 7**  
**CH-5000 Aarau, Switzerland**

and the authorized representative established within the  
Community

**Rockwell Automation European Headquarters SA/NV**  
**Vorstlaan/Boulevard du Souverain 36 – BP 3A/B**  
**B-1170 Brussels**  
**Belgium**

herewith declare that the Products **Contactors, Reversing Contactors and Accessories**

Product identification (brand and  
catalogue number/part number):

**Allen-Bradley 100 – NX \***  
**Allen-Bradley 104 – NX \***  
(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:

2006/95/EC	Low Voltage Directive
2004/108/EC	EMC Directive

---

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

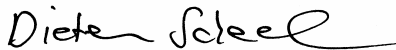
EN 60947-1:2007	Low-voltage switchgear and controlgear – Part 1: General rules
EN 60947-4-1:2001 +A1:2002 +A2:2005	Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters
EN 60947-5-1:2004	Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices

---

Year of CE Marking (Low Voltage Directive):	1997
---	------

---

Manufacturer:	Authorized Representative in the Community:
---------------	---



i.V.

**Signature**

Name: Dieter Scheel  
Position: Manager Approvals and Standards  
Date: 30-Jun-2009



**Signature**

Name: Viktor Schiffer  
Position: Engineering Manager  
Date: 06-Jul-2009

***Contactors, Reversing Contactors and Accessories Catalogue Number Explanation***

100 – NX	*	*
104 – NX		
1	2	3

<b><i>Position</i></b>	<b><i>Catalogue No. Suffix</i></b>	<b><i>Options/Descriptions</i></b>
<i>1</i>	<i>100 – NX</i>  <i>104 – NX</i>	<i>Base catalogue number for special versions of customer specific contactors and accessories</i>  <i>Base catalogue number for special versions of customer specific reversing contactors</i>
<i>2</i>	<i>100-103, 200, 201, 204-209, 212, 215, 218, 222-236, 246-266, 301, 302</i>	<i>Three digit number by which the special version may be identified (Numbers 100-199 for 104-NX; Numbers 200-... for 100-NX)</i>
<i>3</i>	<i>One, two or three letters</i>	<i>Coil code (Indicates coil – voltage and – frequency)</i> <i>AC coil code (conventional coil: 12 ... 550V50 Hz)</i> <i>AC coil code (conventional coil: 12 ... 600V60 Hz)</i> <i>AC coil code (conventional coil: 24 ... 415V50/60Hz, double frequency)</i> <i>DC coil code (conventional coil: 6 ... 250VDC). Two letter code starting with “Z” or “D”; “D” indicates integrated bi-directional diode between coil terminal</i> <i>DC coil code (electronically controlled coil: 24 ... 255VDC). Two letter code starting with “E”</i> <i>DC coil code (double winding coil: 6.5 ... 110VDC). Two letter code starting with “Y”</i>