

## *EC Declaration of Conformity*

*The undersigned, representing the manufacturer*

**Rockwell Automation, Inc.**  
**1201 South 2<sup>nd</sup> Street**  
**Milwaukee, WI 53204**  
**U.S.A.**

*and the authorised 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*

**Electromechanical Contactors**

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

**Allen-Bradley 100(S)-D630, 104(S)-D630, 100(S)-D860, and  
104(S)-D860 Series**

*(reference the attached list of catalogue numbers)*

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*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

*Electromagnetic Compatibility (EMC) Directive*

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*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*

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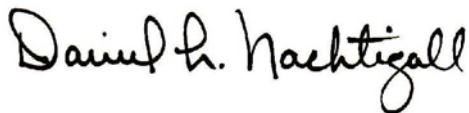
*Year of CE Marking (Low Voltage Directive):*

2003

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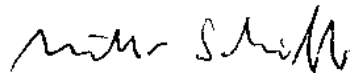
*Manufacturer:*

*Authorised Representative in the Community:*



**Signature**

**Name:** Daniel L. Nachtigall  
**Position:** Supv – Product Certification Engineering  
**Date:** 21-Feb-2009



**Signature**

**Name:** Viktor Schiffer  
**Position:** Engineering Manager  
**Date:** 03-Mar-2009

Catalogue number	Series <sup>1</sup>	Standard	Description	Directive <sup>2</sup>	
				LVD	EMC
100-D***	A	EN 60947-4-1	Non-Reversing Contactor per Nomenclature	Yes	Yes
100S-D***	A	EN 60947-4-1	Non-Reversing Safety Contactor per Nomenclature	Yes	Yes
104-D***	A	EN 60947-4-1	Reversing Contactor per Nomenclature	Yes	Yes
104S-D***	A	EN 60947-4-1	Reversing Safety Contactor per Nomenclature	Yes	Yes
100-DMC00	A	EN 60947-4-1	Mechanical Interlock	N/R	N/R
100-DMD00	A	EN 60947-4-1	Mechanical Interlock	N/R	N/R
100-DMD02	A	EN 60947-5-1	Electrical Interlock	Yes	N/R

- 1) If no series number is given, then all series are covered  
 2) Yes = Product is certified to this directive.  
 N/R = This directive is not required for this product

**NOMENCLATURE:**

100	-	D860	D	00
1		2	3	4

1.	Product Type 100 – Non-reversing contactor 100S – Non-reversing contactor (with auxiliary contact suffix -22C) 104 – Reversing contactor 104S - Reversing contactor (with auxiliary contact suffix -22C)
2.	Maximum Continuous Full Load Current Rating D630 – 630 A D860 – 860 A
3.	Control Voltage Suffix letters may be used in this position to designate coil voltages rated 110 to 500 Vac An asterisk may also be used to designate any arbitrary coil rated 110 to 500 Vac
4.	Auxiliary Contact Configuration 00 – No auxiliary contacts 11 – 1 NO/1 NC 22C – 2 NO/2NC (100S-D contactors only)