

EC Declaration of Conformity

The undersigned, representing the following
manufacturer

Rockwell Automation
Buchserstr. 7
CH-5000 Aarau, Switzerland

and the authorised representative established within the
Community

Rockwell Automation GmbH
Düsselberger Str. 15
D-42781 Haan, Germany

herewith declare that the Products

**Contactors, Safety Contactors, Reversing Contactors, Safety
Reversing Contactors and Accessories**

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

Allen-Bradley 100 - D * * *
Allen-Bradley 100S - D * * *
Allen-Bradley 104 - D * * *
Allen-Bradley 104S - D * * *
(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
89/336/EEC

Low Voltage Directive
EMC Directive as amended by 92/31/EEC and 93/68/EEC

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

EN 60947-1:2004

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

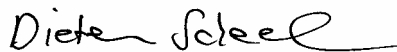
Low-voltage switchgear and controlgear
Part 5-1: Control circuit devices and switching elements – Electromechanical
control circuit devices

Year of CE Marking (Low Voltage Directive):

2003

Manufacturer:

Authorised Representative in the Community:



i.V.

Signature

Name: Dieter Scheel
Position: Manager Approvals and Standards
Date: 12-Jul-2007



i.V.

Signature

Name: Viktor Schiffer
Position: Engineering Manager
Date: 17-Jul-2007

***Contactors, Safety Contactors, Reversing Contactors, Safety Reversing Contactors
Catalogue Number Explanation***

100 - D	*	*	*
100S - D	*	*	*
104 - D	*	*	*
104S - D	*	*	*
1	2	3	4

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100 - D 100S - D 104 - D 104S - D	<i>Base Catalogue Number of Contactor</i> <i>Base Catalogue Number of Safety Contactor</i> <i>Base Catalogue Number of Reversing Contactor</i> <i>Base Catalogue Number of Safety Reversing Contactor</i>
2	95, 110, 140, 180, 210, 250, 300, 420	<i>Contactor size</i>
3	<i>one or two or three letters</i>	<i>AC coil code (conventional coil) : 24V50Hz550V50 Hz</i> <i>AC coil code (conventional coil) : 24V60Hz600V60 Hz</i> <i>AC coil code (conventional coil): 100V50/60Hz277V50/60Hz</i> <i>(double frequency)</i> <i>AC coil code (electronically controlled coil) :</i> <i>24V50/60Hz500V50/60Hz (double frequency)</i> <i>DC coil code (conventional coil): 12VDC250VDC</i> <i>DC coil code (electronically controlled coil) : 24VDC</i>
4	00, 11 , 22, 11L, 22L 22C, 33LC, 44C, 22BC, 44BC	<i>Auxiliary contacts for Contactors and Reversing Contactors</i> <i>Auxiliary contacts for Safety Contactors and Safety Reversing Contactors (33LC only for sizes 95 to 180 with conventional coil)</i>

Accessories

<i>Catalogue number</i>	<i>Description</i>
100 – DS1 – 11 100 – DS2 – 11 100 – DS1 – L11 100 – DS1 – 20 100 – DS2 – 20 100 – DS1 – B11 100 – DS0 – 11 100 – DS0 – 20 100 – DS0 – L11 100 – DS0 – B11 100 – DS0 – B11H 100 – DS1 – B11H 100 – DS2 – B11H 100 – DS0 – B20H 100 – DS1 – B20H 100 – DS2 – B20H	<i>Auxiliary contacts for side mounting</i>
100S – DS1 – 11 100S – DS2 – 11 100S – DS1 – B11H 100S – DS2 – B11H	<i>Safety Auxiliary contacts for side mounting</i>
100 – DTB110 100 – DTB180 100 – DTB420	<i>Terminal Blocks</i>
100 – DAT1 100 – DAT2	<i>Control Circuit Terminal</i>
100 – DTS110 100 – DTS180 100 – DTS420	<i>Terminal Shields</i>
100 – DMA00 100 – DMD00 100 – DMD02 100 – DMC00 100 – DMC02	<i>Mechanical Interlock</i>
100 – DFSC48 100 – DFSC110 100 – DFSC240 100 – DFSC550	<i>Suppressor Module (RC Module, AC control) for contactors with conventional coils</i>
100 – DFSV55 100 – DFSV136 100 – DFSV277 100 – DFSV575	<i>Suppressor Module (Varistor Module) for contactors with conventional coils</i>
100 – DFSV550 100 – DFSV40 100 – DFSV55 100 – DFSV75 100 – DFSV460	<i>Suppressor Module (Varistor Module) for contactors with electronic coils</i>

Accessories (continued)

<i>Catalogue number</i>	<i>Description</i>
100 – D180 – VL 100 – D420 – VL 100 – D180 – VLTB 100 – D420 – VLTB 100 – D180 – VT 100 – D420 – VT 100 – D180 – VTTB 100 – D420 – VTTB 100 – D420 – VYTB 100 – D180 – VYU 100 – D420 – VYU 100 – DPW180 100 – DPY180 100 – DPW420 100 – DPY420 100 – D180 VY 100 – D180 VYTP 100 – DPY140R 100 – DPY140TP 100 – DPY180TP 100 – DPY300TP 100 – DPY420TP	<i>Connecting Components</i>
100 – FMP 100 – FMS 100 – FMC 100 – FMA1 100 – FMA2	<i>Marking Systems</i>
100 – DMS180 100 – DMU180 100 – DMY180 100 – DMS420 100 – DMU420 100 – DMY420 100 – DMU85	<i>Mounting Plates</i>