

EC Declaration of Conformity

The undersigned, representing the 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

Control Relays, Safety Control Relays, and Accessories

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

Allen-Bradley 700 – CF * * *
Allen-Bradley 700S – CF * * * * C
Allen-Bradley 100 – F * * * * , 100S – F * * *
Allen-Bradley 100 – S * * * , 100 – FS * *
(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

EN 60947-5-4:2003

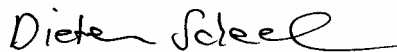
Low-voltage switchgear and controlgear
Part 5-4: Control circuit devices and switching elements – Method of
assessing the performance of low energy contacts – Special tests

Year of CE Marking (Low Voltage Directive):

2003/2007

Manufacturer:

Authorised Representative in the Community:



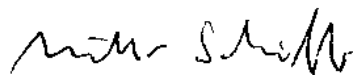
i.V.

Signature

Name: Dieter Scheel
Position: Manager Approvals and Standards
Date: 16-Feb-2007

i.V.

Signature


Name: Viktor Schiffer
Position: Engineering Manager
Date: 20-Feb-2007

Control Relays Catalogue Number Explanation

700 – CF	*	*	*
1	2	3	4

Position	Catalogue No. Suffix	Options/Descriptions
1	700 - CF	Base catalogue number of Control Relays
2	No suffix letter B M	Standard contact construction of the main contacts Bifurcated contact construction of the main contacts High current contact construction of the main contacts
3	040, 130, 220, 310, 400	Contact configuration
4	one or two or three letters	AC coil code (conventional coil: 12V50Hz550V50 Hz) AC coil code (conventional coil:12V60Hz600V60 Hz) AC coil code (conventional coil:24V50/60Hz440V50/60Hz, double frequency) DC coil code (conventional coil:9VDC250VDC) DC coil code (electronically controlled coil : 24VDC)

Safety Control Relays Catalogue Number Explanation

700S – CF	*	*	*	*	C
1	2	3	4	5	6

Position	Catalogue No. Suffix	Options/Descriptions
1	700S –CF	Base catalogue number of Safety Control Relays
2	No suffix letter B M	Standard contact construction of the main contacts Bifurcated contact construction of the main contacts High current contact construction of the main contacts
3	330, 350, 420, 440, 530, 620, 710	Contact configuration
4	one or two or three letters	AC coil code (conventional coil: 12V50Hz550V50 Hz) AC coil code (conventional coil:12V60Hz600V60 Hz) AC coil code (conventional coil:24V50/60Hz440V50/60Hz, double frequency) DC coil code(conventional coil:9VDC250VDC) DC coil code(electronically controlled coil : 24VDC)
5	No suffix letter B	Standard contact construction of Auxiliary Contact Block for 700S-CF.....and 700S-CFM..... and Bifurcated contact construction of Auxiliary Contact Block for 700S-CFB..... Bifurcated contact construction of Auxiliary Contact Block for 700S-CF..... and 700S-CFM
6	C	Indicates that the safety contactor is provided with a latch clip which serves to prevent from taking apart the safety-auxiliary contact block by hand.

Accessories Catalogue Number Explanation

A.) Front Mounted Auxiliary Contact Blocks

100 – F	*	*	*	*
1	2	3	4	5

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100 –F	<i>Base catalogue number of Front Mounted Auxiliary Blocks</i>
2	A, B, C	<i>Terminal Identification</i>
3	No suffix number	<i>Standard contact construction</i>
	B	<i>Bifurcated contact construction</i>
4	L	<i>One early closing N.O and one late opening N.C contact</i>
	LL	<i>Two early closing N.O and two late opening N.C contacts</i>
5	Two digits	<i>First digit designates number of N.O. contacts Second digit designates number of N.C. contacts</i>

B.) Front Mounted Safety Auxiliary Contact Blocks

100S-F	*	*	*
1	2	3	4

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100S –F	<i>Base catalogue Number of Front Mounted Safety-Auxiliary Blocks</i>
2	A, B, C	<i>Terminal Identification</i>
3	<i>No suffix letter</i>	<i>Standard Contact Construction</i>
	B	<i>Bifurcated Contact Construction</i>
4	<i>Two digits</i>	<i>First digit designates number of N.O. contacts Second digit designates number of N.C. contacts</i>

C.) Side Mounted Auxiliary Contact Blocks

100 - S	*	*	*
1	2	3	4

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100 - S	<i>Base catalogue number of Side Mounted Auxiliary Blocks</i>
2	A, B, D	<i>Terminal identification</i> <i>Terminal identification for special contact block version (Manual – three wire control)</i>
3	No suffix letter L	<i>Standard - construction</i> <i>One early closing N.O and one late opening N.C contact</i>
4	Two digits	<i>First digit designates number of N.O. contacts</i> <i>Second digit designates number of N.C. contacts</i>

D.) Suppressor Modules

100 - FS	*	*
1	2	3

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100 -FS	<i>Base catalogue number of Suppressor Modules</i>
2	C D V	<i>RC – Module</i> <i>Diode – Module</i> <i>Varistor – Module</i>
3	Two or three digits	<i>Voltage range</i>