

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 and Accessories

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

Allen-Bradley 700 – K * * * - *

Allen-Bradley 100 – KF * * * * *

Allen-Bradley 100 – KFS * *

Allen-Bradley 100 – KMCH

(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

89/336/EEC

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

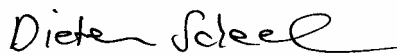
Low-voltage switchgear and controlgear
Part 5-4: Control circuit devices and switching elements – Method of
assessing the performance of low energy contacts – Special tests

Year of CE Marking (Low Voltage Directive):

2006

Manufacturer:

Authorised Representative in the Community:



i.V.

Signature

Name:

Dieter Scheel

Position:

Manager Approvals and Standards

Date:

26-Mar-2007



i.V.

Signature

Name:

Viktor Schiffer

Position:

Engineering Manager

Date:

27-Mar-2007

Control Relays, Catalogue Number Explanation

700 – K	*	*	*	- *
1	2	3	4	5

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	700 –K	<i>Base Catalogue Number of Control Relay (4 pole) with bifurcated contact construction</i>
2	<i>No suffix number</i> L	<i>No early make and no late break contacts are provided</i> <i>One early make NO and one late break contact NC are provided</i>
3	13, 22, 31, 40	<i>Contact Configuration</i>
4	E Z	<i>Terminal Classification Letter letter acc. to European Standard</i> <i>Terminal Classification Letter acc. to manufacturer's specification</i>
5	<i>one or two letters</i>	<i>Coil code (Indicates coil – voltage and – frequency, with and without integrated bi-directional diode or varistor integrated between the coil terminals)</i> <i>AC coil code (conventional coil: 110V50Hz525V50 Hz)</i> <i>AC coil code (conventional coil:120V60Hz600V60 Hz)</i> <i>AC coil code (conventional coil:12V50/60Hz415V50/60Hz, double frequency)</i> <i>DC coil code (conventional coil:9VDC250VDC)</i>

Accessories Catalogue Number Explanation

A.) Front Mounted Auxiliary Contact Blocks

100 – KF	*	*	*	*	*
1	2	3	4	5	6

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	100 –KF	<i>Base catalogue number of Front Mounted Auxiliary Contact Block</i>
2	A	<i>Terminal Identification (For use with 100-K... Contactors, 104-K... Reversing Contactors and 700-K.. Control Relays)</i>
3	No suffix letter	<i>Bifurcated contact construction with silver contacts</i>
4	L	<i>One early closing N.O and one late opening N.C contact</i>
5	Two digits	<i>First digit indicates number of N.O. contacts</i> <i>Second digit indicates number of N.C. contacts</i>
6	E Z	<i>Terminal Classification Letter acc. to European Standard</i> <i>Terminal Classification Letter acc. to manufacturer's specification</i>

Accessories (continued)

B.) Suppressor Modules

100 - KFS	*	*
1	2	3

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

C.) Mechanical Interlock and Connecting Components

<i>Catalogue number</i>	<i>Description</i>
100 - KMCH	<i>Mechanical Interlock</i>