

## EC Declaration of Conformity

The undersigned, representing the following supplier

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

herewith declare that the Products  
Product identification (brand and  
catalogue number/part number):

and the authorised representative established within the  
Community

**Rockwell Automation, subsidiary of  
Rockwell International GmbH**  
Düsselberger Str. 15  
D-42781 Haan Germany

**Standalone Communications Product Family**  
**Allen-Bradley 1770 Series**  
(reference the attached list of catalogue numbers)

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the  
installation instructions contained in the product documentation:

73/23/EEC Low Voltage Directive as amended by 93/68/EEC  
89/336/EEC EMC Directive as amended by 92/31/EC and 93/68/EEC

and that the standards and/or technical specifications referenced below have been applied (LVD only):

EN 61131-2: 1994 Programmable Controllers - Part 2: Equipment Requirements and Tests  
(including amendment A11: 1996)  
(including amendment A12: 2000)

Conformance via a Technical Construction File is declared using all parts of the following standards (EMC only):

EN 61000-6-4:2001 Electromagnetic Compatibility (EMC) - Part 6-2: Generic Standards -  
Emission Standard for Industrial Environments (Class A)  
EN 50082-2: 1995 Electromagnetic Compatibility - Generic Immunity Standard. Part 2:  
Industrial Environment  
EN 61326: 1997 Electrical Equipment For Measurement, Control, and Laboratory Use -  
(including amendment A1: 1998) Industrial EMC Requirements  
(including amendment A2: 2001)  
EN 61000-6-2:2001 Electromagnetic Compatibility (EMC) - Part 6-2: Generic Standards -  
Immunity for Industrial Environments

EMC Technical Construction File - TCF No: 1004.A dated 06-Oct-1995

Maintained at:

Rockwell Automation, Inc.  
1 Allen-Bradley Drive  
Mayfield Heights, Ohio 44124-6118  
USA

Competent Body:

Technology International (Europe) Ltd.  
41 Shrivenham Hundred Business Park  
Shrivenham, Swindon  
SN68TZ, UK

Year of CE Marking (Low Voltage Directive): 1996

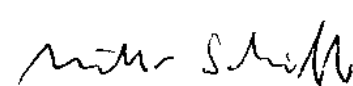
Supplier:

Authorised Representative in the Community:



Signature

Name: John R. Mowry  
Position: Compliance Engineer  
Date: 25-Jul-2003



i.v. Signature

Name: Viktor Schiffer  
Position: Engineering Manager  
Date: 01-Aug-2003

<i>Catalogue number</i>	<i>Series <sup>1</sup></i>	<i>Description</i>	<i>CE Mark <sup>2</sup></i>	
			<i>EMC</i>	<i>LVD</i>
1770-KF2	<i>C</i>	<i>Data Highway/RS232 Interface Module</i>	<i>YES</i>	<i>YES</i>
1770-KF3	<i>B</i>	<i>DH 485 Communications Adapter Module</i>	<i>YES</i>	<i>YES</i>
1770-KFC	<i>B</i>	<i>ControlNet/RS232 Interface Module</i>	<i>YES</i>	<i>YES</i>
1770-KFC15	<i>B</i>	<i>ControlNet/RS232 Interface Module</i>	<i>YES</i>	<i>YES</i>
1770-KFCD		<i>ControlNet/RS232 Interface Module (24Vdc)</i>	<i>YES</i>	<i>N/R</i>
1770-KFCD15		<i>ControlNet/RS232 Interface Module (24Vdc)</i>	<i>YES</i>	<i>N/R</i>
1770-KFD		<i>DeviceNet/RS232 Adapter Module</i>	<i>YES</i>	<i>N/R</i>

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<sup>1</sup> Products of the series level shown or higher are certified to the directives noted. If no series number is given, then all series are covered.

<sup>2</sup> No = Product is not certified to this directive.

Yes = Product is certified to this directive.

N/R = This directive is not required for this product (falls below applicable voltage levels).