

EC Declaration of Conformity

The undersigned, representing the manufacturer

and the authorised representative established within the
Community

Rockwell Automation, Inc.
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Milwaukee, WI 53204
USA

Rockwell Automation GmbH
Düsseldorfer Str. 15
D-42781 Haan
Germany

herewith declare that the Products **Point I/O Product Family**

Product identification (brand and catalogue number/part number): **Allen-Bradley 1734 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:

94/9/EC	ATEX Directive
2006/95/EC	Low Voltage Directive (LVD)
2004/108/EC	EMC Directive

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

EN 60079-15:2003	Electrical apparatus for explosive gas atmospheres - Part 15: Protection 'n' (ATEX)
EN 61131-2:2003	Programmable Controllers - Part 2: Equipment Requirements and Tests (Clause 11, LVD)
EN 61131-2:2003	Programmable controllers - Part 2: Equipment requirements and tests (Clause 8, Zone A & B EMC)
EN 61326: 1997 (including amendments A1:1998, A2:2001, and A3:2003)	Electrical Equipment For Measurement, Control, and Laboratory Use - Industrial EMC Requirements
EN 61000-6-2:2001	Electromagnetic Compatibility (EMC) - Part 6-2: Generic Standards - Immunity for Industrial Environments
EN 61000-6-4:2001	Electromagnetic Compatibility (EMC) - Part 6-4: Generic Standards - Emission Standard for Industrial Environments (Class A)

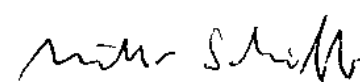
ATEX: II 3 G (n A/C/L IIC T4)

Year of CE Marking (Low Voltage Directive): 1999

Manufacturer:

Authorised Representative in the Community:


Signature


i.V. **Signature**

Name: John R. Mowry
Position: Compliance Engineer
Date: 07-Aug-2007

Name: Viktor Schiffer
Position: Engineering Manager
Date: 08-Aug-2007

Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	ATEX
1734-232ASC		RS232 ASCII Interface Module	YES	N/R	NO
1734-485ASC		RS485 ASCII Interface Module	YES	N/R	NO
1734-ACN		ControlNet Bridge Module with 24Vdc Voltage Distribution Module	YES	N/R	NO
1734-ACNR		ControlNet Redundant Bridge with 24Vdc Voltage Distribution Mdl.	YES	N/R	YES
1734-ADN		DeviceNet Bridge Module with 24Vdc Voltage Distribution Module	YES	N/R	YES
1734-ADNX		DeviceNet Bridge/Expansion with 24Vdc Voltage Distribution Mdl.	YES	N/R	NO
1734-AENT		EtherNet/IP Bridge Module with 24Vdc Voltage Distribution Module	YES	N/R	YES
1734-APB		Profibus Bridge Module with 24Vdc Voltage Distribution Module	YES	N/R	NO
1734-ARM		Address Reserve Module	YES	YES	NO
1734-EP24DC		24Vdc Voltage Distribution Module	YES	N/R	YES
1734-EPAC		120/240Vac Voltage Distribution Module	YES	YES	NO
1734-EXT1		1meter Bus Extension Module	YES	N/R	NO
1734-EXT3		3meter Bus Extension Module	YES	N/R	NO
1734-FPD		Field Power Distribution Module	YES	YES	YES ³
1734-IA2		2 Channel 120Vac Input Module	YES	YES	NO
1734-IA4		2 Channel 120Vac Input Module	YES	YES	NO
1734-IB2		2 Channel 24Vdc Sinking Input Module	YES	N/R	YES
1734-IB4		4 Channel 24Vdc Sinking Input Module	YES	N/R	YES
1734-IB4D		4 Channel 24Vdc Diagnostic Sinking Input Module	YES	N/R	NO
1734-IB8		8 Channel 24Vdc Sinking Input Module	YES	N/R	NO
1734-IE2C		2 Channel 24Vdc/20mA Analog Input Module	YES	N/R	YES
1734-IE4C		4 Channel 24Vdc/20mA Analog Input Module	YES	N/R	NO
1734-IE8C		8 Channel 24Vdc/20mA Analog Input Module	YES	N/R	NO
1734-IE2V		2 Channel 24Vdc Analog Input Module	YES	N/R	YES
1734-IJ		1 Channel 5Vdc Differential Input Encoder/Counter Module	YES	N/R	YES
1734-IK		1 Channel 24Vdc Differential Input Encoder/Counter Module	YES	N/R	YES
1734-IM2		2 Channel 240Vac Input Module	YES	YES	NO
1734-IM4		4 Channel 240Vac Input Module	YES	YES	NO
1734-IR2		2 Channel 24Vdc RTD Input Module	YES	N/R	YES
1734-IR2E		2 Channel 24Vdc Enhanced RTD Input Module	YES	N/R	NO
1734-IT2I		2 Channel 24Vdc Isolated Thermocouple Input Module	YES	N/R	YES
1734-IV2		2 Channel 24Vdc Sourcing Input Module	YES	N/R	YES
1734-IV4		4 Channel 24Vdc Sourcing Input Module	YES	N/R	YES
1734-IV8		8 Channel 24Vdc Sourcing Input Module	YES	N/R	NO
1734-MB		Module Base	YES	YES	N/R
1734-OA2		2 Channel 120/240Vac Output Module	YES	YES	NO
1734-OA4		4 Channel 120/240Vac Output Module	YES	YES	NO
1734-OB2		2 Channel 24Vdc Sourcing Output Module	YES	N/R	NO
1734-OB2E		2 Channel 24Vdc Electronically Fused Sourcing Output Module	YES	N/R	YES
1734-OB2EP		2 Channel 24Vdc Electronically Protected Sourcing Output Module	YES	N/R	NO
1734-OB4		4 Channel 24Vdc Sourcing Output Module	YES	N/R	NO
1734-OB4E		4 Channel 24Vdc Electronically Fused Sourcing Output Module	YES	N/R	YES
1734-OB8		8 Channel 24Vdc Sourcing Output Module	YES	N/R	NO

¹ 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.

² 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.

³ When used at or below 60Vac or 75Vdc.

Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	ATEX
1734-OB8E		8 Channel 24Vdc Electronically Fused Sourcing Output Module	YES	N/R	NO
1734-OE2C		2 Channel 24Vdc/20mA Analog Output Module	YES	N/R	YES
1734-OE4C		4 Channel 24Vdc/20mA Analog Output Module	YES	N/R	NO
1734-OE2V		2 Channel 24Vdc Analog Output Module	YES	N/R	YES
1734-OV2E		2 Channel 24Vdc Elec. Fused Sinking Output Module, 250V Isolation	YES	YES	NO
1734-OV4E		4 Channel 24Vdc Elec. Fused Sinking Output Module, 250V Isolation	YES	YES	NO
1734-OV8E		8 Channel 24Vdc Elec. Fused Sinking Output Module, 250V Isolation	YES	YES	NO
1734-OW2		2 Channel 125Vdc/240Vac SPST Relay Output Module	YES	YES	YES ³
1734-OW4		4 Channel 125Vdc/240Vac SPST Relay Output Module	YES	YES	NO
1734-OX2		2 Channel 125Vdc/240Vac DPST Relay Output Module	YES	YES	NO
1734-PDN		DeviceNet Interface Module	YES	YES	YES ³
1734-PS13		120/240Vac Input, 24Vdc 1.3Amp Output, Power Supply	YES	YES	NO
1734-PS3		120/240Vac Input, 24Vdc 3Amp Output, Power Supply	YES	YES	NO
1734-SSI		Synchronous Serial Interface Absolute Encoder Module	YES	N/R	YES
1734-TB		Wiring Base w/Removable Screw Type Terminal (MB+1734-RTB)	YES	YES	N/R
1734-TB3		Wiring Base w/Removable Screw Type Terminal (MB+1734-RTB3)	YES	YES	N/R
1734-TB3S		Wiring Base w/Removable Spring Type Terminal (MB+1734-RTB3S)	YES	YES	N/R
1734-TBCJC		Wiring Base w/Removable Screw Type Terminal (MB+1734-RTBCJC)	YES	YES	N/R
1734-TBS		Wiring Base w/Removable Spring Type Terminal (MB+1734-RTBS)	YES	YES	N/R
1734-TOP		Wiring Base w/Screw Type Terminal (MB/TB)	YES	YES	N/R
1734-TOP3		Wiring Base w/Screw Type Terminal (MB/TB3)	YES	YES	N/R
1734-TOP3S		Wiring Base w/Spring Type Terminal (MB/TB3S)	YES	YES	N/R
1734-TOPS		Wiring Base w/Spring Type Terminal (MB/TBS)	YES	YES	N/R
1734-VHSC24		1 Channel 24Vdc Differential Input Very High Speed Counter Mdl.	YES	N/R	YES
1734-VHSC5		1 Channel 5Vdc Differential Input Very High Speed Counter Module	YES	N/R	YES

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