

EC Declaration of Conformity

The undersigned, representing the manufacturer and the authorised representative established within the

Community

Rockwell Automation, Inc.

Rockwell Automation B.V.

1201 South 2nd Street

Rivium Promenade 160

Milwaukee, WI 53204

2909 LM Capelle aan den IJssel

U.S.A. The Netherlands

herewith declare that the Products MicroLogix 1400 Product Family

Product identification (brand and Allen-Bradley 1766 Series Products and Accessories

catalogue number/part number): (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

2004/108/EC EMC Directive

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

EN 61131-2:2007 Programmable controllers – Part 2 – Equipment requirements and tests

(pertinent LVD sections only)

EN 61000-6-4:2007 Electromagnetic compatibility (EMC) – Part 6-4: Generic standards –

Emission standard for industrial environments

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EN 61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic standards –

Immunity for industrial environments

Year of CE Marking (Low Voltage Directive): 2008

Manufacturer: Authorised Representative in the Community:

Signature Signature

Name:Wendy NyaName:Viktor SchifferPosition:EMC Staff Test EngineerPosition:Engineering Manager

Date: 29-May-2012 Date: 29-May-2012



Catalogue	Series 1	Description	Directive ²	
number			EMC	LVD
1766-L32AWA		MicroLogix 1400 32 point controller (240V input power supply, 120V discrete inputs, 240V relay outputs)	Yes	Yes
1766-L32AWAA		MicroLogix 1400 32 point controller (240V input power supply, 120V discrete inputs, 240V relay outputs, plus analogue I/O)	Yes	Yes
1766-L32BWA		MicroLogix 1400 32 point controller (240V input power supply, 24V discrete inputs, 240V relay outputs)	Yes	Yes
1766-L32BWAA		MicroLogix 1400 32 point controller (240V input power supply, 24V discrete inputs, 240V relay outputs, plus analogue I/O)	Yes	Yes
1766-L32BXB		MicroLogix 1400 32 point controller (24V input power supply, 24V discrete inputs, 240V relay outputs, 24 V FET outputs)	Yes	N/R
1766-L32BXBA		MicroLogix 1400 32 point controller (24V input power supply, 24V discrete inputs, 240V relay outputs, 24 V FET outputs, plus analogue I/O)	Yes	N/R
Accessories				
1766-MM1		MicroLogix 1400 memory module	Yes	N/R

¹⁾ If no series number is given, then all series are covered

²⁾ $Yes = Product \underline{is}$ certified to this Directive.

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