

## EC Declaration of Conformity

The undersigned, representing the manufacturer

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

and the authorised representative established within the  
Community

**Rockwell Automation BV**  
Rivium 1e Straat, 23  
2209 LE Capelle aan den IJssel  
Netherlands

herewith declare that the Products: **Performance Series Industrial Power Supplies**

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

**Allen-Bradley 1606-XLS Series**  
(reference the attached list of catalogue numbers)

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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

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

EN 60950-1:2006 Information technology equipment – Safety – Part 1: General requirements

EN 61204-3:2000 Low voltage power supplies, d.c. output – Part 3: Electromagnetic compatibility (EMC)

EN 61000-6-3:2007 Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments

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

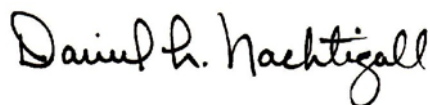
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Year of CE Marking (Low Voltage Directive): 2006

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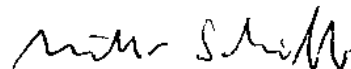
Manufacturer:

Authorised Representative in the Community:



**Signature**

Name: Daniel L. Nachtigall  
Position: Supv – Product Certification Engineering  
Date: 08-Nov-2009



**Signature**

Name: Viktor Schiffer  
Position: Engineering Manager  
Date: 30-Nov-2009

<i>Catalogue number</i>	<i>Series <sup>1</sup></i>	<i>Description</i>
1606-XLSxxx-x		<i>Performance DC power supply per Nomenclature below</i>
1606-XLS240-UPS		<i>240 W power supply w/UPS back-up; 22.5-30 Vdc, 10 A output</i>
1606-XLS240-UPSC		<i>240 W power supply w/UPS back-up &amp; conformal coat; 22.5-30 Vdc, 10 A output</i>
1606-XLSBUFFER24		<i>480 W buffer unit; 24 Vdc, 20 A output</i>
1606-XLSBUFFER48		<i>960 W buffer unit; 48 Vdc, 20 A output</i>
1606-XLSRED		<i>Dual redundancy module, 24-60 Vdc, 20 A</i>
1606-XLSDNET4		<i>91 W current limiting power supply; 24 Vdc, 3.8 A output</i>
1606-XLSDNET8		<i>192 W current limiting power supply; 24 Vdc, 8 A output</i>

1) All products of the indicated series and higher are covered.

**NOMENCLATURE:**

1606	-	XLS	240	E		-	3C
1		2	3	4	5		6

1	Designates Bulletin Number 1606 – Industrial power supply
2	Designates Product Type XLS – Performance family
3	Designates Output Power (Watts) 80 – 80 W 120 – 120 W 180 – 180 W 240 – 240 W 960 – 960 W
4	Designates Output Voltage B – 10...12 Vdc or 12...15 Vdc E – 24...28 Vdc F – 48...56 Vdc G – 36...43 Vdc K – 28...32 Vdc
5	Designates Optional Special Functions/Features Blank – None C – Conformal coating
6	Designates Multi-Phase Variations Blank – Single phase 3 – Three phase 3A – 380...480 Vac input voltage, three phase 3C – Three phase, conformal coating