

## **EC Declaration of Conformity**

The undersigned, representing the following supplier

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

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

**Standard Industrial Power Supplies**  
**Allen-Bradley 1606-XL, followed by additional suffixes**  
(see attached list of catalogue numbers)

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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/EEC and 93/68/EEC

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

EN 60950-1:2001

Information technology equipment – Safety – Part 1: General requirements

EN 61000-6-4:2001

Electromagnetic compatibility (EMC) – Part 6-4: Generic standards –  
Emission standard for industrial environments

EN 61000-6-2:2001

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

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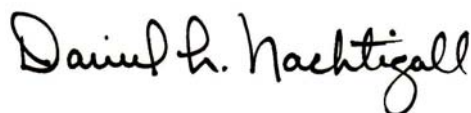
Year of CE Marking

2003

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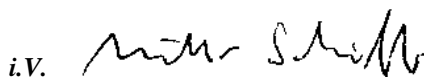
Supplier:

Authorised Representative in the Community:



**Signature**

Name: Daniel L. Nachtigall  
Position: Supervisor, Standards  
Date: 30-Nov-2006



i.V.

**Signature**

Name: Viktor Schiffer  
Position: Engineering Manager  
Date: 15-Dec-2006

<i>Catalogue number</i>	<i>Series <sup>1</sup></i>	<i>Description</i>
1606-XLxxx-x	A	Standard DC Power Supply per Nomenclature below
1606-XLBUFFER	A	Electrolytic capacitor buffer unit
1606-XLDNET4	A	4 A Current Limiting Power Supplies
1606-XLDNET8	A	8 A Current Limiting Power Supplies
1606-XLRED40	A	Redundancy Module
1606-XLRED20-30	A	Redundancy Module
1606-XLDC40A	A	DC/DC Converter

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

**NOMENCLATURE:**

<u>1606</u>	-	<u>XL</u>	<u>480</u>	<u>D</u>	<u>R</u>	-	<u>3</u>
1		2	3	4	5		6

1	Designates Bulletin Number 1606 – Industrial power supply
2	Designates Product Type XL – Standard family
3	Designates Output Watts Any number between 60 and 960
4	Designates Output Voltage A – 5 V dc B – 12 V dc or 12 to 15 V dc C – Dual +/- 12 and 15 V dc D – 24 V dc E – 24 to 28 V dc F – 48 to 56 V dc G – 36 to 43 V dc
5	Designates Special Functions (may be multiple suffixes) Blank – None R – Redundancy module P – Power factor correction S – Special output signals L – Load sharing T – Remote shutdown X – Semi-regulated Z – Removable terminal block
6	Designates Optional 3-Phase Variations 3 – 3 phase 3H – 3 phase, 400 V ac or 450to 700 V dc input voltage 3S – 3 phase, special output signals 3W – 3 phase, wide input range