

## *EU Declaration of Conformity*

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<i>Product:</i>	<b>Adjustable Frequency AC Drives</b>
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<i>Name and address of the manufacturer:</i> <b>Rockwell Automation, Inc.</b> <b>1201 South 2<sup>nd</sup> Street</b> <b>Milwaukee, WI 53204</b> <b>U.S.A.</b>	<i>Name and address of the authorised representative:</i> <b>Rockwell Automation B.V.</b> <b>Rivium Promenade 160</b> <b>2909 LM Capelle aan den IJssel</b> <b>The Netherlands</b>
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*This declaration of conformity is issued under the sole responsibility of the manufacturer.*

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<i>Object of the declaration:</i>	<b>Allen-Bradley PowerFlex 4</b> <i>(reference the attached list of catalogue numbers)</i>
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*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

2006/95/EC & 2014/35/EU	Low Voltage Directive	(LVD)
2004/108/EC & 2014/30/EU	EMC Directive	(EMC)

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*References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:*

EN 50178:1997	Electronic Equipment for Use in Power Installations
EN 61800-3:2004 + A1:2012	Adjustable Speed Electrical Power Drive Systems – Part 3: EMC requirements and specific test methods


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*Additional information:*

<i>Year of CE Marking (LVD):</i>	2002
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*Signed for and on behalf of the above named manufacturer:*

<i>Place and date of issue:</i>	Mequon, WI U.S.A. 2-February-2016
<i>Name, function:</i>	Daniel Stewart, Manager, Product Certification Engineering
<i>Signature:</i>	

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Catalogue number <sup>1</sup>	Series <sup>2</sup>	Description	Directive <sup>3</sup>	
			EMC	LVD
Adjustable Frequency AC Drives				
22A-V1P5*104		AC Drive, 0.25 Hp, 115V, 1 Phase	Yes	Yes
22A-V2P3*104		AC Drive, 0.5 Hp, 115V, 1 Phase	Yes	Yes
22A-V4P5*104		AC Drive, 1 Hp, 115V, 1 Phase	Yes	Yes
22A-V6P0*104		AC Drive, 1.5 Hp, 115V, 1 Phase	Yes	Yes
22A-A1P5*114		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P3*114		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A4P5*114		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A8P0*114		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A1P5*104		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P3*104		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A4P5*104		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A8P0*104		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A1P4*113		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P1*113		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A3P6*113		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A6P8*113		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A9P6*113		AC Drive, 3 Hp, 230V, 1 Phase	Yes	Yes
22A-A1P4*103		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P1*103		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A3P6*103		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A6P8*103		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A9P6*103		AC Drive, 3 Hp, 230V, 1 Phase	Yes	Yes
22A-B1P5*104		AC Drive, 0.25 Hp, 230V, 3 Phase	Yes	Yes
22A-B2P3*104		AC Drive, 0.5 Hp, 230V, 3 Phase	Yes	Yes
22A-B4P5*104		AC Drive, 1 Hp, 230V, 3 Phase	Yes	Yes
22A-B8P0*104		AC Drive, 2 Hp, 230V, 3 Phase	Yes	Yes
22A-B012*104		AC Drive, 3 Hp, 230V, 3 Phase	Yes	Yes
22A-B017*104		AC Drive, 5 Hp, 230V, 3 Phase	Yes	Yes
22A-D1P4*104		AC Drive, 0.5 Hp, 460V, 3 Phase	Yes	Yes
22A-D2P3*104		AC Drive, 1 Hp, 460V, 3 Phase	Yes	Yes
22A-D4P0*104		AC Drive, 2 Hp, 460V, 3 Phase	Yes	Yes
22A-D6P0*104		AC Drive, 3 Hp, 460V, 3 Phase	Yes	Yes
22A-D8P7*104		AC Drive, 5 Hp, 460V, 3 Phase	Yes	Yes
22A-V1P5*204		AC Drive, 0.25 Hp, 115V, 1 Phase	Yes	Yes
22A-V2P3*204		AC Drive, 0.5 Hp, 115V, 1 Phase	Yes	Yes
22A-V4P5*204		AC Drive, 1 Hp, 115V, 1 Phase	Yes	Yes
22A-V6P0*204		AC Drive, 1.5 Hp, 115V, 1 Phase	Yes	Yes
22A-A1P5*214		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P3*214		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A4P5*214		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A8P0*214		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A1P5*204		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P3*204		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A4P5*204		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A8P0*204		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes

- 1) \* may be **F, H or N** indicating drive enclosure options.
- 2) If no series number is given, then all series are covered
- 3) 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

Catalogue number <sup>1</sup>	Series <sup>2</sup>	Description	Directive <sup>3</sup>	
			EMC	LVD
22A-A1P4*213		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P1*213		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A3P6*213		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A6P8*213		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A9P6*213		AC Drive, 3 Hp, 230V, 1 Phase	Yes	Yes
22A-A1P4*203		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes
22A-A2P1*203		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes
22A-A3P6*203		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes
22A-A6P8*203		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes
22A-A9P6*203		AC Drive, 3 Hp, 230V, 1 Phase	Yes	Yes
22A-B1P5*204		AC Drive, 0.25 Hp, 230V, 3 Phase	Yes	Yes
22A-B2P3*204		AC Drive, 0.5 Hp, 230V, 3 Phase	Yes	Yes
22A-B4P5*204		AC Drive, 1 Hp, 230V, 3 Phase	Yes	Yes
22A-B8P0*204		AC Drive, 2 Hp, 230V, 3 Phase	Yes	Yes
22A-B012*204		AC Drive, 3 Hp, 230V, 3 Phase	Yes	Yes
22A-B017*204		AC Drive, 5 Hp, 230V, 3 Phase	Yes	Yes
22A-D1P4*204		AC Drive, 0.5 Hp, 460V, 3 Phase	Yes	Yes
22A-D2P3*204		AC Drive, 1 Hp, 460V, 3 Phase	Yes	Yes
22A-D4P0*204		AC Drive, 2 Hp, 460V, 3 Phase	Yes	Yes
22A-D6P0*204		AC Drive, 3 Hp, 460V, 3 Phase	Yes	Yes
22A-D8P7*204		AC Drive, 5 Hp, 460V, 3 Phase	Yes	Yes
<b>Note:</b> The following Accessories are intended for use with the PowerFlex 4 Adjustable Frequency AC Drives.				
Conduit Box Kits				
22-JBAA		Conduit Box Kit	Yes	Yes
22-JBAB		Conduit Box Kit	Yes	Yes
EMI Filters				
22-RF5P7-AL		EMI Filter	Yes	Yes
22-RF9P5-AL		EMI Filter	Yes	Yes
22-RF010-AL		EMI Filter	Yes	Yes
22-RF5P7-AS		EMI Filter	Yes	Yes
22-RF9P5-AS		EMI Filter	Yes	Yes
22-RF012-BL		EMI Filter	Yes	Yes
22-RF018-BL		EMI Filter	Yes	Yes
22-RF021-BL		EMI Filter	Yes	Yes
22-RF012-BS		EMI Filter	Yes	Yes
22-RF021-BS		EMI Filter	Yes	Yes
22-RF025-CL		EMI Filter	Yes	Yes
Drive Interface Modules				
22-HIM-A3		DSI LCD Drive Interface Module	Yes	Yes
22-HIM-C2		Panel Mount DSI LCD Drive Interface Module	Yes	Yes
22-HIM-C2S		Panel Mount DSI LCD Drive Interface Module	Yes	Yes
Drive Communication Modules				
22-COMM-C		ControlNet Comm Module	Yes	Yes
22-COMM-D		DeviceNet Comm Module	Yes	Yes
22-COMM-E		Ethernet Comm Module	Yes	Yes

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			<i>EMC</i>	<i>LVD</i>
<i>Brake Resistors</i>				
AK-R2-091P500		<i>Brake Resistor</i>	<i>Yes</i>	<i>Yes</i>
AK-R2-047P500		<i>Brake Resistor</i>	<i>Yes</i>	<i>Yes</i>
AK-R2-360P500		<i>Brake Resistor</i>	<i>Yes</i>	<i>Yes</i>
AK-R2-030P1K2		<i>Brake Resistor</i>	<i>Yes</i>	<i>Yes</i>
AK-R2-120P1K2		<i>Brake Resistor</i>	<i>Yes</i>	<i>Yes</i>

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