

EU Declaration of Conformity

Product: Adjustable Frequency AC Drives and Drive Sections

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc.Rockwell Automation B.V.1201 South 2nd StreetRivium Promenade 160Milwaukee, WI 532042909 LM Capelle aan den Ijssel

U.S.A The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Allen-Bradley PowerFlex 4M and Accessories (reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EULow Voltage Directive(LVD)2014/30/EUEMC Directive(EMC)2011/65/EURoHS Directive(RoHS)

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

EN 61800-5-1:2007 Adjustable speed electrical power drive systems – Part 5-1: Safety

requirements – Electrical, thermal and energy

EN 61800-3:2004 +A1:2012 Adjustable speed electrical power drive systems – Part 3: EMC requirements

and specific test methods

EN 50581: 2012 Technical documentation for the assessment of electrical and electronic

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products with respect to the restriction of hazardous substances

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Mequon, WI U.S.A. 19-July-2017

Name, function: Daniel Stewart, Manager, Product Certification Engineering

Signature:



Catalogue number ¹	Series ²	Description	Directive ³		
			LVD	EMC	RoHS
Adjustable Frequency A	C Drives				
22F-V1P6N***		AC Drive, 0.25 Hp, 115V, 1 Phase	Yes	Yes	Yes
22F-V2P5N***		AC Drive, 0.5 Hp, 115V, 1 Phase	Yes	Yes	Yes
22F-V4P5N***		AC Drive, 1.0 Hp, 115V, 1 Phase	Yes	Yes	Yes
22F-V6P0N***		AC Drive, 1.5 Hp, 115, 1 Phase	Yes	Yes	Yes
22F-A1P6N***		AC Drive, 0.25 Hp, 230V, 1 Phase	Yes	Yes	Yes
22F-A2P5N***		AC Drive, 0.5 Hp, 230V, 1 Phase	Yes	Yes	Yes
22F-A4P2N***		AC Drive, 1 Hp, 230V, 1 Phase	Yes	Yes	Yes
22F-A8P0N***		AC Drive, 2 Hp, 230V, 1 Phase	Yes	Yes	Yes
22F-A011N***		AC Drive, 3 Hp, 230V, 1 Phase	Yes	Yes	Yes
22F-B1P6N***		AC Drive, 0.25 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B2P5N***		AC Drive, 0.5 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B4P2N***		AC Drive, 1 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B8P0N***		AC Drive, 2 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B012N***		AC Drive, 3 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B017N***		AC Drive, 5 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B025N***		AC Drive, 7.5 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-B033N***		AC Drive, 10 Hp, 230V, 3 Phase	Yes	Yes	Yes
22F-D1P5N***		AC Drive, 0.5 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D2P5N***		AC Drive, 1 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D4P2N***		AC Drive, 2 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D6P0N***		AC Drive, 3 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D8P7N***		AC Drive, 5 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D013N***		AC Drive, 7.5Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D018N***		AC Drive, 10 Hp, 480V, 3 Phase	Yes	Yes	Yes
22F-D024N***		AC Drive, 15 Hp, 480V, 3 Phase	Yes	Yes	Yes
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EMI filters	-		•		
22F-RF9P5-AS		EMI Filter, 240V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF9P5-AL		EMI Filter, 240V, 3 Phase, long cable	Yes	Yes	Yes
22F-RF010-AL		EMI Filter, 240V, 1 Phase, long cable	Yes	Yes	Yes
22F-RF018-BL		EMI Filter, 240V, 1 Phase, long cable	Yes	Yes	Yes
22F-RF021-BS		EMI Filter, 240V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF021-BL		EMI Filter, 240V, 3 Phase, long cable	Yes	Yes	Yes
22F-RF025-BL		EMI Filter, 240V, 1 Phase, long cable	Yes	Yes	Yes
22F-RF039-CS		EMI Filter, 240V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF039-CL		EMI Filter, 240V, 3 Phase, long cable	Yes	Yes	Yes
22F-RF6P0-AS		EMI Filter, 480V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF6P0-AL		EMI Filter, 480V, 3 Phase, long cable	Yes	Yes	Yes
22F-RF012-BS		EMI Filter, 480V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF012-BL		EMI Filter, 480V, 3 Phase, long cable	Yes	Yes	Yes
22F-RF026-CS		EMI Filter, 480V, 3 Phase, short cable	Yes	Yes	Yes
22F-RF026-CL		EMI Filter, 480V, 3 Phase, long cable	Yes	Yes	Yes

^{1) *} may be any number or letter indicating drive options which do not impact this DoC.

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