

EC Declaration of Conformity

The undersigned, representing the following supplier

Reliance Electric Company, Inc.
24800 Tungsten Rd.
Cleveland, Ohio 44117 – USA

and the authorised representative established within the
Community

Rockwell Automation
Rockwell International GmbH
Düsselberger Str. 15
D-42781 Haan Germany

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

Speed Controllers and Accessories for Electric Motors
Reliance FlexPak and WebPak 3000 series
(reference the attached list of catalogue numbers)

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
89/336/EEC

Low Voltage Directive as amended by 93/68/EEC
EMC Directive as amended by 92/31/EEC and 93/68/EEC

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

EN 60204-1 : 1993

Safety of Machinery – Electrical Equipment of Machines – Part 1: General
Requirement

Conformance via a Technical Construction File (TCF) is declared using all or parts of the following standards
(EMC only):

EN 50081-1: 1992

Electromagnetic Compatibility - Generic Emission Standard. Part 1:
Commercial, Residential, Light Industrial.

EN 50082-2: 1995

Electromagnetic Compatibility - Generic Immunity Standard. Part 2:
Industrial Environment

EMC Technical Construction File - TCF No:

ER 3020 dated 23-Jun-1997

Maintained at:

Competent Body:

Reliance Electric Company, Inc.
28400 Tungsten Rd.
Cleveland, Ohio 44117
USA

TRL EMC Ltd.
Long Green, Forthampton
Gloucester GL19 4QH, Great Britain
Competent Body Assessment Certificate Number:
3241/2538

Year of CE Marking

1997

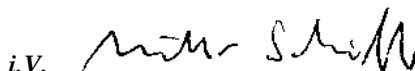
Supplier:

Authorised Representative in the Community:



Signature

Name: Thomas M. Cahill
Position: Standard DC Drives Dev. Manager
Date: 07-Feb-2000



i.V. Signature

Name: Viktor Schiffer
Position: Engineering Manager
Date: 14-Feb-2000

Catalogue number	Description	CE Mark ¹	
		EMC	LVD
1FNxyz2	Speed Controller for Electric Motors	Yes	Yes
2FNxyz2	Speed Controller for Electric Motors	Yes	Yes
3FNxyz2	Speed Controller for Electric Motors	Yes	Yes
5FNxyz2	Speed Controller for Electric Motors	Yes	Yes
7FNxyz2	Speed Controller for Electric Motors	Yes	Yes
10FNxyz2	Speed Controller for Electric Motors	Yes	Yes
15FNxyz2	Speed Controller for Electric Motors	Yes	Yes
20FNxyz2	Speed Controller for Electric Motors	Yes	Yes
25FNxyz2	Speed Controller for Electric Motors	Yes	Yes
30FNxyz2	Speed Controller for Electric Motors	Yes	Yes
40FNxyz2	Speed Controller for Electric Motors	Yes	Yes
50FNxyz2	Speed Controller for Electric Motors	Yes	Yes
75FNxyz2	Speed Controller for Electric Motors	Yes	Yes
100FNxyz2	Speed Controller for Electric Motors	Yes	Yes
125FNxyz2	Speed Controller for Electric Motors	Yes	Yes
150FNxyz2	Speed Controller for Electric Motors	Yes	Yes
200FNxyz2	Speed Controller for Electric Motors	Yes	Yes
250FNxyz2	Speed Controller for Electric Motors	Yes	Yes
300FNxyz2	Speed Controller for Electric Motors	Yes	Yes
1FRxyz2	Speed Controller for Electric Motors	Yes	Yes
2FRxyz2	Speed Controller for Electric Motors	Yes	Yes
3FRxyz2	Speed Controller for Electric Motors	Yes	Yes
5FRxyz2	Speed Controller for Electric Motors	Yes	Yes
7FRxyz2	Speed Controller for Electric Motors	Yes	Yes
10FRxyz2	Speed Controller for Electric Motors	Yes	Yes
15FRxyz2	Speed Controller for Electric Motors	Yes	Yes
20FRxyz2	Speed Controller for Electric Motors	Yes	Yes
25FRxyz2	Speed Controller for Electric Motors	Yes	Yes
30FRxyz2	Speed Controller for Electric Motors	Yes	Yes
40FRxyz2	Speed Controller for Electric Motors	Yes	Yes
50FRxyz2	Speed Controller for Electric Motors	Yes	Yes
75FRxyz2	Speed Controller for Electric Motors	Yes	Yes
100FRxyz2	Speed Controller for Electric Motors	Yes	Yes
125FRxyz2	Speed Controller for Electric Motors	Yes	Yes
150FRxyz2	Speed Controller for Electric Motors	Yes	Yes
200FRxyz2	Speed Controller for Electric Motors	Yes	Yes
250FRxyz2	Speed Controller for Electric Motors	Yes	Yes
300FRxyz2	Speed Controller for Electric Motors	Yes	Yes

1) 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

FN = S6 power conversion

FR = S6R power conversion

x = AC line voltage: 2=230V, 3=380-415V, 4=460V, 7=integrator version

y = Enclosure: 0=chassis version, 7=integrator version

z = Software version: 0-9, A-Z

Catalogue number	Description	CE Mark ¹	
		EMC	LVD
1WRxyz2	Speed Controller for Electric Motors	Yes	Yes
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20WRxyz2	Speed Controller for Electric Motors	Yes	Yes
25WRxyz2	Speed Controller for Electric Motors	Yes	Yes
30WRxyz2	Speed Controller for Electric Motors	Yes	Yes
40WRxyz2	Speed Controller for Electric Motors	Yes	Yes
50WRxyz2	Speed Controller for Electric Motors	Yes	Yes
60WRxyz2	Speed Controller for Electric Motors	Yes	Yes
75WRxyz2	Speed Controller for Electric Motors	Yes	Yes
100WRxyz2	Speed Controller for Electric Motors	Yes	Yes
125WRxyz2	Speed Controller for Electric Motors	Yes	Yes
150WRxyz2	Speed Controller for Electric Motors	Yes	Yes
901FKXXXX	AC Line Disconnect Kits	Yes	Yes
902FKXXXX	Blower Motor Starter Kits	Yes	Yes
903FKXXXX	Enhanced Field Supply Kits	Yes	Yes
905FK0101	Remote OIM Mounting Kit	Yes	Yes
906FKXXXX	Inverting Fault Circuit Breaker Kits	Yes	Yes
907FK0101	Pulse Tachometer Feedback Kit	Yes	Yes
907FK0301	AC Tach. Interface Kit	Yes	Yes
908FKXXXX	Dynamic Braking Kits	Yes	Yes
909FKXXXX	Dynamic Braking Kits	Yes	Yes
911FKXXXX	Field Current Regulator Kits	Yes	Yes
912FKXXXX	Dynamic Braking Kits	Yes	N/R
913FKXXXX	Dynamic Braking Kits	Yes	N/R
914FK0101	Input/Output Expansion Kit	Yes	Yes
915FK0101	AutoMax Network Kit	Yes	Yes
915FK1101	DeviceNet Interface Kit	Yes	Yes
916FK0X00	230V Conversion Kits	N/R	Yes
917FK0101	115Vac Control Interface Kit	N/R	Yes

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N/R = This directive is not required for this product

WR = S6R power conversion

x = AC line voltage: 2=230V, 4=460V

y = Enclosure: 0=chassis version

z = Software version: 0-9, A-Z

X = numeral: 0-9

N/A = Not Tested in this configuration