

EU Declaration of Conformity (DoC)

We:

Company Name: AutomationDirect.com
Postal address: 3505 Hutchinson Road
City: Cumming
State: Georgia
Postal Code: 30040
Telephone: (800) 633-0405

Declare that the DoC is issued under sole responsibility and belongs to the following products:

GS4 Series of Variable Frequency Drives and accessories for AutomationDirect.com

See Appendix for specific part number compliance to each directive.

The objects of the declaration describe above is in conformity with the relevant Union harmonization legislation:

2014/35/EU	Low Voltage Directive (LVD)
2014/30/EU	Electromagnetic Compatibility Directive (EMC)
2011/65/EU	Restriction of Hazardous Substances (RoHS)
2015/863/EC	ROHS Amendment
2009/125/EC	ErP Directive, Commission Regulation(EU)2019/1781

The following harmonized standards and technical specification have been applied:

Title, Date of standard/specification:

LVD : EN 61800-5-1:2007/A1:2017

EMC : EN 61800-3: 2004/A1:2012

ErP: EN 61800-9-2:2017

Notes:

ROHS - Category 9 products (monitoring and control equipment)

Signed for and on behalf of:

Cumming, GA, U.S.A

2021 / 11 / 01

yyyy-mm-dd

Kevin McClellion

Product Engineer

Place of issue

Name

Function

Kevin McClellion

Signature

APPENDIX- PAGE 1

<u>GS4 Series Product Numbers</u>	<u>Description</u>	<u>LVD</u>	<u>EMC</u>	<u>ROHS</u>	<u>ErP</u>
GS4-21P0	AC Motor Drives	YES	YES	YES	YES
GS4-22P0	AC Motor Drives	YES	YES	YES	YES
GS4-23P0	AC Motor Drives	YES	YES	YES	YES
GS4-25P0	AC Motor Drives	YES	YES	YES	YES
GS4-27P5	AC Motor Drives	YES	YES	YES	YES
GS4-2010	AC Motor Drives	YES	YES	YES	YES
GS4-2015	AC Motor Drives	YES	YES	YES	YES
GS4-2020	AC Motor Drives	YES	YES	YES	YES
GS4-2025	AC Motor Drives	YES	YES	YES	YES
GS4-2030	AC Motor Drives	YES	YES	YES	YES
GS4-2040	AC Motor Drives	YES	YES	YES	YES
GS4-2050	AC Motor Drives	YES	YES	YES	YES
GS4-2060	AC Motor Drives	YES	YES	YES	YES
GS4-2075	AC Motor Drives	YES	YES	YES	YES
GS4-2100	AC Motor Drives	YES	YES	YES	YES
GS4-41P0	AC Motor Drives	YES	YES	YES	YES
GS4-42P0	AC Motor Drives	YES	YES	YES	YES
GS4-43P0	AC Motor Drives	YES	YES	YES	YES
GS4-45P0	AC Motor Drives	YES	YES	YES	YES
GS4-47P5	AC Motor Drives	YES	YES	YES	YES
GS4-4010	AC Motor Drives	YES	YES	YES	YES
GS4-4015	AC Motor Drives	YES	YES	YES	YES
GS4-4020	AC Motor Drives	YES	YES	YES	YES
GS4-4025	AC Motor Drives	YES	YES	YES	YES
GS4-4030	AC Motor Drives	YES	YES	YES	YES
GS4-4040	AC Motor Drives	YES	YES	YES	YES
GS4-4050	AC Motor Drives	YES	YES	YES	YES
GS4-4060	AC Motor Drives	YES	YES	YES	YES
GS4-4075	AC Motor Drives	YES	YES	YES	YES
GS4-4100	AC Motor Drives	YES	YES	YES	YES
GS4-4125	AC Motor Drives	YES	YES	YES	YES
GS4-4150	AC Motor Drives	YES	YES	YES	YES
GS4-4175	AC Motor Drives	YES	YES	YES	YES
GS4-4200	AC Motor Drives	YES	YES	YES	YES
GS4-4250	AC Motor Drives	YES	YES	YES	YES
GS4-4300	AC Motor Drives	YES	YES	YES	YES
GS-1DBU	BRAKING UNIT	YES	YES	YES	-
GS-2DBU	BRAKING UNIT	YES	YES	YES	-
GS-3DBU	BRAKING UNIT	YES	YES	YES	-
GS-4DBU	BRAKING UNIT	YES	YES	YES	-
GS-5DBU	BRAKING UNIT	YES	YES	YES	-
GS-6DBU	BRAKING UNIT	YES	YES	YES	-
GS-7DBU	BRAKING UNIT	YES	YES	YES	-
GS4-KPD	KEY PAD	YES	YES	YES	-
USB-485M	USB TO RS485 CONVERTER	YES	YES	YES	-

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GS4 Series Product Numbers	Description	LVD	EMC	ROHS	ErP
GS4-06CDD	DIGITAL CARD	-	-	YES	-
GS4-06TR	RELAY CARD	-	-	YES	-
GS4-CM-MODTCP	COMMUNICATION MODULE	-	-	YES	-
GS4-CM-PBDP	COMMUNICATION MODULE	-	-	YES	-
GS4-06NA	I/O CARD	-	-	YES	-
GS4-CM-ENETIP	COMMUNICATION MODULE	-	-	YES	-
GS4-CM-DEVNET	COMMUNICATION MODULE	-	-	YES	-
GS4-CM-CAN	PWB ACCESSORY	-	-	YES	-
GS4-CBX-D0	CONDUIT BOX KIT	-	-	YES	-
GS4-CBX-D	CONDUIT BOX KIT	-	-	YES	-
GS4-CBX-E	CONDUIT BOX KIT	-	-	YES	-
GS4-CBX-F	CONDUIT BOX KIT	-	-	YES	-
GS4-CBX-G	CONDUIT BOX KIT	-	-	YES	-
GS4-FAN-EM2	FAN KIT	-	-	YES	-
GS4-FAN-CB2	FAN KIT	-	-	YES	-
GS4-FAN-CM	FAN KIT	-	-	YES	-
GS4-FAN-EB	FAN KIT	-	-	YES	-
GS4-FAN-BM1	FAN KIT	-	-	YES	-
GS4-FAN-EM1	FAN KIT	-	-	YES	-
GS4-FAN-D0M	FAN KIT	-	-	YES	-
GS4-FAN-FB	FAN KIT	-	-	YES	-
GS4-FAN-BM2	FAN KIT	-	-	YES	-
GS4-FAN-AM	FAN KIT	-	-	YES	-
GS4-FAN-DB	FAN KIT	-	-	YES	-
GS4-FAN-FM	FAN KIT	-	-	YES	-
GS4-FAN-CB1	FAN KIT	-	-	YES	-
GS4-FAN-BB	FAN KIT	-	-	YES	-
GS4-FAN-DM	FAN KIT	-	-	YES	-
GS4-FAN-GM	FAN KIT	-	-	YES	-
GS4-FMKIT-1	FLANGE MOUNTING KIT	-	-	YES	-
GS4-FMKIT-A	FLANGE MOUNTING KIT	-	-	YES	-
GS4-FMKIT-B	FLANGE MOUNTING KIT	-	-	YES	-
GS4-FMKIT-C	FLANGE MOUNTING KIT	-	-	YES	-
GS-BR-080W200	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K0W075	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K2W3P9	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K5W3P3	BRAKING RESISTOR	-	-	YES	-
GS-BR-300W250	BRAKING RESISTOR	-	-	YES	-
GS-BR-080W750	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K0W4P3	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K5W012	BRAKING RESISTOR	-	-	YES	-
GS-BR-200W091	BRAKING RESISTOR	-	-	YES	-
GS-BR-400W040	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K0W016	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K0W5P1	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K5W013	BRAKING RESISTOR	-	-	YES	-
GS-BR-200W360	BRAKING RESISTOR	-	-	YES	-
GS-BR-400W150	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K0W020	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K2W015	BRAKING RESISTOR	-	-	YES	-
GS-BR-1K5W043	BRAKING RESISTOR	-	-	YES	-
GS-BR-300W070	BRAKING RESISTOR	-	-	YES	-
GS4-BZL	KEYPAD PANEL MOUNTING KIT	-	-	YES	-
RF022B43AA	FILTER	-	-	YES	-
RF037B43BA	FILTER	-	-	YES	-
RF110B43CA	FILTER	-	-	YES	-
RF220X00A	FILTER	-	-	YES	-

END OF FILE