

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:

GS20(X) 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

Kevin McClellion

Product Engineer

Place of issue

yyyy-mm-dd

Name

Function

Kevin McClellion

Signature

APPENDIX- PAGE 1

<u>GS20(X) Series Product Numbers</u>	<u>Description</u>	<u>LVD</u>	<u>EMC</u>	<u>ROHS</u>	<u>ErP</u>
GS21-10P2	AC Motor Drives	YES	YES	YES	YES
GS21-10P5	AC Motor Drives	YES	YES	YES	YES
GS21-11P0	AC Motor Drives	YES	YES	YES	YES
GS21-20P2	AC Motor Drives	YES	YES	YES	YES
GS21-20P5	AC Motor Drives	YES	YES	YES	YES
GS21-21P0	AC Motor Drives	YES	YES	YES	YES
GS21-22P0	AC Motor Drives	YES	YES	YES	YES
GS21-23P0	AC Motor Drives	YES	YES	YES	YES
GS23-20P2	AC Motor Drives	YES	YES	YES	YES
GS23-20P5	AC Motor Drives	YES	YES	YES	YES
GS23-21P0	AC Motor Drives	YES	YES	YES	YES
GS23-22P0	AC Motor Drives	YES	YES	YES	YES
GS23-23P0	AC Motor Drives	YES	YES	YES	YES
GS23-25P0	AC Motor Drives	YES	YES	YES	YES
GS23-27P5	AC Motor Drives	YES	YES	YES	YES
GS23-2010	AC Motor Drives	YES	YES	YES	YES
GS23-2015	AC Motor Drives	YES	YES	YES	YES
GS23-2020	AC Motor Drives	YES	YES	YES	YES
GS23-40P5	AC Motor Drives	YES	YES	YES	YES
GS23-41P0	AC Motor Drives	YES	YES	YES	YES
GS23-42P0	AC Motor Drives	YES	YES	YES	YES
GS23-43P0	AC Motor Drives	YES	YES	YES	YES
GS23-45P0	AC Motor Drives	YES	YES	YES	YES
GS23-47P5	AC Motor Drives	YES	YES	YES	YES
GS23-4010	AC Motor Drives	YES	YES	YES	YES
GS23-4015	AC Motor Drives	YES	YES	YES	YES
GS23-4020	AC Motor Drives	YES	YES	YES	YES
GS23-4025	AC Motor Drives	YES	YES	YES	YES
GS23-4030	AC Motor Drives	YES	YES	YES	YES
GS23-51P0	AC Motor Drives	YES	YES	YES	YES
GS23-52P0	AC Motor Drives	YES	YES	YES	YES
GS23-53P0	AC Motor Drives	YES	YES	YES	YES
GS23-55P0	AC Motor Drives	YES	YES	YES	YES
GS23-57P5	AC Motor Drives	YES	YES	YES	YES
GS23-5010	AC Motor Drives	YES	YES	YES	YES
GS21X-20P5	AC Motor Drives	YES	YES	YES	YES
GS21X-21P0	AC Motor Drives	YES	YES	YES	YES
GS21X-22P0	AC Motor Drives	YES	YES	YES	YES
GS21X-23P0	AC Motor Drives	YES	YES	YES	YES
GS23X-20P5	AC Motor Drives	YES	YES	YES	YES
GS23X-21P0	AC Motor Drives	YES	YES	YES	YES
GS23X-22P0	AC Motor Drives	YES	YES	YES	YES
GS23X-23P0	AC Motor Drives	YES	YES	YES	YES
GS23X-25P0	AC Motor Drives	YES	YES	YES	YES
GS23X-27P5	AC Motor Drives	YES	YES	YES	YES
GS23X-40P5	AC Motor Drives	YES	YES	YES	YES
GS23X-41P0	AC Motor Drives	YES	YES	YES	YES
GS23X-42P0	AC Motor Drives	YES	YES	YES	YES
GS23X-43P0	AC Motor Drives	YES	YES	YES	YES
GS23X-45P0	AC Motor Drives	YES	YES	YES	YES
GS23X-47P5	AC Motor Drives	YES	YES	YES	YES
GS23X-4010	AC Motor Drives	YES	YES	YES	YES

APPENDIX- PAGE 2

<u>GS20(X) Series Product Numbers</u>	<u>Description</u>	<u>LVD</u>	<u>EMC</u>	<u>ROHS</u>	<u>ErP</u>
GS20A-KPD	KEY PAD	YES	YES	YES	-
GS20A-BPS	POWER SUPPLY MODULE	-	-	YES	-
GS20A-N1A1	NEMA KIT	-	-	YES	-
GS20A-N1A3	NEMA KIT	-	-	YES	-
GS20A-N1B	NEMA KIT	-	-	YES	-
GS20A-N1C	NEMA KIT	-	-	YES	-
GS20A-N1D	NEMA KIT	-	-	YES	-
GS20A-N1E	NEMA KIT	-	-	YES	-
GS20A-N1F	NEMA KIT	-	-	YES	-
GS20A-ESP-A	EMC PLATE	-	-	YES	-
GS20A-ESP-B	EMC PLATE	-	-	YES	-
GS20A-ESP-C	EMC PLATE	-	-	YES	-
GS20A-ESP-D	EMC PLATE	-	-	YES	-
GS20A-ESP-E	EMC PLATE	-	-	YES	-
GS20A-ESP-F	EMC PLATE	-	-	YES	-
GS20A-DR-AB	DIN RAIL KIT	-	-	YES	-
GS20A-DR-C	DIN RAIL KIT	-	-	YES	-
GS20A-MP-AB	MOUNTING ADAPTOR PLATE	-	-	YES	-
GS20A-MP-C	MOUNTING ADAPTOR PLATE	-	-	YES	-
GS20XA-DSA	DISCONNECT SWITCH KIT	YES	-	YES	-
GS20XA-DSB	DISCONNECT SWITCH KIT	YES	-	YES	-
GS20XA-DSC	DISCONNECT SWITCH KIT	YES	-	YES	-
GS20XA-EPA	EARTHING PLATE KIT	YES	YES	YES	-
GS20XA-EPB	EARTHING PLATE KIT	YES	YES	YES	-
GS20XA-EPC	EARTHING PLATE KIT	YES	YES	YES	-
GS20XA-FAN-B	FAN KIT	-	-	YES	-
GS20XA-FAN-C	FAN KIT	-	-	YES	-
GS20A-CM-ENETIP	COMMUNICATION MODULE	-	-	YES	-
GS20A-CM-EIP2	COMMUNICATION MODULE	-	-	YES	-
GS20A-CAPF	CAP FILTER	YES	-	YES	-
GS20A-FAN-A	FAN KIT	-	-	YES	-
GS20A-FAN-B	FAN KIT	-	-	YES	-
GS20A-FAN-C	FAN KIT	-	-	YES	-
GS20A-FAN-D	FAN KIT	-	-	YES	-
GS20A-FAN-E	FAN KIT	-	-	YES	-
GS20A-FAN-F	FAN KIT	-	-	YES	-

 END OF FILE
