EU Declaration of Conformity

We, the company

Kollmorgen Corporation 201 W Rock Rd Radford VA, 24141-4099 USA

hereby on our sole responsibility declare the conformity of the product series Kollmorgen AKD2G servo drives.

Models:	AKD2G-Sxx-6V03S-xxxx-xxxx	AKD2G-Sxx-6V03D-xxxx-xxxx
	AKD2G-Sxx-6V06S-xxxx-xxxx	AKD2G-Sxx-6V06D-xxxx-xxxx
	AKD2G-Sxx-6V06H-xxxx-xxxx	AKD2G-Sxx-6V12S-xxxx-xxxx
Where x is an alphanumeric character. See manual naming convention for options covered.		

with the following directives:

The Machinery Directive 2006/42/EC, using the following harmonized standards:

EN 61800-5-2:2007 Adjustable speed electrical power drive systems - Part 5-2:

EN ISO 13849-1:2015 Safety of machinery – Safety related parts of control systems - Part 1:

EN ISO 13849-2:2012 Safety of machinery – Safety related parts of control systems - Part 2:

EN 62061:2005/A1:2012/A2:2015 Safety of machinery – Functional Safety of safety related electrical, electronic and programmable electronic control systems

The Low Voltage Directive 2014/35/EU, using the following harmonized standard:

EN 61800-5-1: 2007

Adjustable Speed Electrical Power Drive Systems - Part 5-1

The EMC Directive 2014/30/EU using the following harmonized standard:

EN 61800-3: 2004 + A1: 2012

David Digby From

Adjustable Speed Electrical Power Drive Systems - Part 3

CE Mark affixed to the drives first time 2019.

These products comply with the RoHS Directive 2011/65/EU including commission delegated Directive (EU) 2015/863 for installation in a machine. Safety depends upon installing and configuring the drive per the manufacturer's recommendations. The machine in which this product is to be installed must conform to the provisions of the EMC Directive 2014/30/EU. The installer is responsible for ensuring that the end product complies with the EMI requirements and all of the relevant laws in the country where the equipment is installed.

Additional information:

Proper installation and operating instructions are available for use with this product.

Technical File documentation (CE rationale and test certificates) is available (for EU authorities only). Production and change are controlled under ISO 9001:2015 certified processes and procedures. Risk Analysis according to ISO 12100. Other standards applied: EN 61800-2, EN 61800-3: 2018, EN 61800-5-1: 2017, UL 61800-5-1, and CSA 22.2 No. 274,

Signed:

David Digby Empson Compliance Engineer

14 July 2020

Kollmorgen Corporation 201 W Rock Road Radford VA, 24141-4099

540 639 2495