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

Product: AC Servo Motor

Series: Kollmorgen GOLDLINE® ATEX Series

EBHE(X)-YYX-Z-AB-TT-QQQATEX

where H, E(X), TT, and QQQ are optional bearing the mark: (60081×10^{10}) II 2 G Ex d IIB T3 Gb -40°C $\leq T_a \leq +40$ °C

Specific Models:

the requirements of the ATEX Directive 2014/34/EU and conform(s) to the following standards:

EN 60079-0:2018 Explosive atmospheres — Part 0: Equipment —General requirements

EN 60079-1:2014 Explosive atmospheres — Part 1: Equipment protection by flameproof enclosures 'd'.

The Notified Body responsible for monitoring the ATEX Directive is LCIE in Fontenay-aux-Roses France. The Notification Number is LCIE 09 ATEX Q 4005.

The EU type examination certificate is ITS12ATEX17548X issued by Intertek.

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

EN 61800-3: 2004/A1:2012 Adjustable Speed Electrical Power Part 3

This mark was first affixed to the GOLDLINE® EB(H) motors in 2012.

These products comply with the RoHS Directive 2011/65/EU including commission delegated Directive (EU) 2015/863 installation in a machine.

Signed:

David D. Empson

10 October 2023

Product Compliance Team Leader

David Digby From

Kollmorgen Corporation 201 W Rock Road Radford VA, 24141-4099 540 639 2495