## CERTIFICATE OF COMPLIANCE

 Certificate Number
 20190906-E353255

 Report Reference
 E353255-20180119

 Issue Date
 2019-SEPTEMBER-06

Issued to: EXLAR CORP

18400 W 77th St

Chanhassen, MN 55317-9257

This certificate confirms that representative samples of

Component - Electronically Protected Motors with Integral

Controllers for Industrial Use

Refer to the Addendum Page for Models

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 1004-1, Rotating Electrical Machines – General

Requirements

UL 1004-6, Servo and Stepper Motors UL 1004-3, Thermally Protected Motors

CSA C22.2 No. 100-14, Motors and Generators

CSA C22.2 No. 77-14, Motors with Inherent Overheating

Protection

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Ba Mills

Bruce Mahrenholz Director North Amer

Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Electronically Protected (for Industrial Use) Class H Insulated Servo motors, Linear

Actuators, TTX100 Series, Models: TTX100-###-##-X-#-#-A-###-#-#;

TTX080 Series, Models: TTX080-###-##-X-#-#-A-###-#-#

Where "X" - indicated stator winding code, maybe any alphanumeric character.

"#" – Represents a single alphanumeric character, indicating exterior mechanical, shaft/thread, and cosmetic configurations.



Program UL LLC



