

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 2018-11-7-E337414  
**Report Reference** E337414 -D1000-1/A0/C0-UL  
**Issue Date** 2018-11-7  
**Issued to:** ZIEHL INDUSTRIE-ELEKTRONIK GMBH CO KG  
**Applicant Company:** DAIMLERSTRASSE 13  
74523 SCHWAEBISCH HALL GERMANY  
**Listed Company:** Same as Applicant

**This is to certify that representative samples of** MU/TMU series are measuring transducers.  
MU100U, TMU100V, MU100W, MU1000K, MU1001K,  
TMU104V, MU2000K

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** UL 61010-1, 3rd Edition, May 11, 2012, Revised April 29 2016, CAN/CSA-C22.2 No. 61010-1-12, 3rd Edition, Revision dated April 29 2016

**Additional Standards:** IEC 60529 edition 2.2; CSA C22.2 NO. 61010-2-030-12 - Edition 1 - Issue Date 2012/05/01; UL 61010-2-030 - Edition 1 - Revision Date 2016/09/16

**Additional Information:** See the UL Online Certifications Directory at [www.ul.com/database](http://www.ul.com/database) for additional information.

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

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



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services, UL LLC  
Joseph Hosey, General Manager, Director of Sales – Canada, UNDERWRITERS LABORATORIES OF CANADA INC.

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