



# Underwriters Laboratories (UL LLC) Safety Certification Report

Model: STG-650

Device Description: STG-650 is a CAN interface with graphical programming logic capability.

Applicant: BARTH Elektronik GmbH  
Gewerbepark BW-Depot  
Im Depot 1-3  
Lengerich / Emsland, 49838 Germany

Manufacturer: Same as Applicant

Manufacturing Facility(ies): Same as Applicant

Report No.: E489238-D1000-1/A0/C0-UL

Report (Re)Issue Date: 2017-09-04

Base Standard(s): UL 61010-1 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS- Edition 3 - Revision Date 2016/04/29,  
CSA C22.2 NO. 61010-1-12 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - THIRD EDITION; UPDATE NO. 1: JULY 2015; UPDATE NO. 2: APRIL 2016 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - Edition 3 - Revision Date 2016/04/01

Additional Standards: IEC 61010-2-201: 2013 (First Edition)

Report Types: This report consists of the following report types:  
[ Yes ] US Certification (UL Listing)  
[ Yes ] CAN Certification (cUL Listing)

This report covers the Safety evaluation of the referenced model(s) according to the standard(s) specified above.