

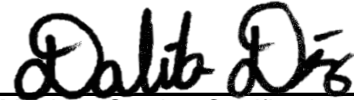
This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant: Rechner Electronics Industries Inc	Manufacturer: Rechner Industrie-Elektronik GmbH
6311 Inducon Corporate Drive	
Address: Suite 5	Address: Gaußstraße 6 -10
SANBORN NY 14132	D – 68623 Lampertheim
Country: USA	Country: Germany
Party Authorized To Apply Mark: Same as Manufacturer	
Report Issuing Office: Intertek Testing Services (ITS) Ltd, Edmonton, Alberta	

Control Number: 5031685

Authorized by:



for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	<p>Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements [UL 61010-1:2012 Ed.3+R:06Jun2023]</p> <p>Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1: General Requirements [CSA C22.2#61010-1:2012 Ed.3+U1;U2;A1;U3]</p> <p>Explosive Atmospheres - Part 0: Equipment - General Requirements (R2024) [CSA C22.2#60079-0:2019 Ed.4]</p> <p>Explosive Atmospheres – Part 0: Equipment – General Requirements [UL 60079-0:2019 Ed.7+R:15Apr2020]</p> <p>Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m" [UL 60079-18:2015 Ed.4]</p> <p>Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m" [CSA C22.2#60079-18:2016 Ed.2]</p> <p>Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t" [UL 60079-31:2015 Ed.2+R:13Aug2020]</p> <p>Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection By Enclosure "T" [CSA C22.2#60079-31:2015 Ed.2]</p>
Product:	<p>Capacitive Proximity Sensor, Inductive proximity sensor</p> <p>For use in (USA): Class I, Zone 1; AEx mb IIC T4 Gb AEx ta/tb IIIC T_200 101°C Da/Db</p> <p>For use in (Canada): Ex mb IIC T4 Gb Class I, Zone 1; Groups A, B, C, D, T4 Ex ta/tb IIIC T_200 101°C Da/Db</p>
Models:	<p>KAS-70-, KAS-80-, IAS-10-, or IAS-20-; followed by S, O, or A; may be followed by two to ten characters; may be followed by two to ten characters; may be followed by 70C or 90C; followed by Z or Y; may be followed by one to twelve characters; followed by 2G, 3G-1D, 3G-2D</p>